STATE OF CALIFORNIA

CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

Base Year Modification Request Certification

Part 2: Generation Study - Includes Extrapolation of Residential or Non-Residential Diversion Data

To request a substitution for a previously approved base year used in calculating the diversion rate for your jurisdiction, please complete and sign this

Mail completed documents to:

California Integrated Waste Management Board 1001 I Street, 9th Floor PO Box 4025 Sacramento, CA 95812-4025

General Instructions:

Please select the ONE choice below that best explains your request to the Board.

- 1. Use a recent generation-based study to calculate our current reporting-year generation amount, but not officially change our existing Board-approved base year.
- 2. Use a recent generation-based study to officially change our existing Board-approved base year to a new base year.

 The shaded cells on these sheets are protected. If you have problems

The shaded cells on these sheets are protected . If you have problems using these sheets, please contact your Office of Local Assistance representative.

Section I: Jurisdiction Information and Certification				
All respondents must complete this section.				
I certify under penalty of perjury that the information in this docur	ment is true and cor	rect to the best	of my knowledge, and t	nat I am authorized to make
Jurisdiction Name		County		-
Orange		Orange		
Authorized Signature		Title	•	
This		Public Works I	Director/City Engineer	
Type/Prise Name of Person Signing		Date	Phone	e()
Harry W. Thomas		28-Jan-02	(714)	744-5545
Person Completing This Form (please print or type)		Title		
Jamie Herbon		Administrative	Analyst II	
Affiliation: City of Orange		1		
Mailing Address		City	State	ZIP Code
300 E. Chapman Avenue	Orange		California	92866
E-mail address jherbon@cityoforange.org				

Section II: Information for New Generation-Based Study

Attach additional sheets if necessary— reference each response to the appropriate cell number (e.g., 4).

Note: New base years must be representative of a jurisdiction's disposal and diversion.

Current Board-approved existing base-year:	2. Proposed new generation-based study year:
1990	2000

3. Explain how the proposed generation study year is representative of average annual jurisdiction disposal and diversion:

The proposed generation study year is representative of both diversion and disposal occurring annually within the City. Diversion tonnage was obtained through a detailed assessment of diversion activities within the City. Many steps were taken to gather data that reflect current and future activities within the City. On-site non-residential waste audits were conducted to better assess the current waste reduction and recycling practices in the City. Care was taken to not double count and to use conservative estimates. Diversion rate using CIWMB adjustment method is inaccurate for various reasons. One such reason is because it does not take into account the effect of ongoing Caltrans freeway projects in the City. Such projects are expected to continue through 2006. The impact of these ongoing projects is accounted for in the new generation-based study year.

4. Enter your diversion rates below.							
Diversion rate calculated using existing base year	a.	32	%	Diversion rate calculated using new	b.	54 %	
For existing base year pounds/person/day based		13		For new generation based study		20	
Residential 50 % Non-Residential		50	%	Residential 14 % Non-Re	sidential	86	%
Population existing generation-based study		110,	658	Population new generation-based study		129,9	40

5. If there is an increase between 4a and 4b, please explain how the new diversion rate is consistent with your current diversion implementation. The new diversion rate is consistent with current diversion efforts including green waste and mixed recyclables curbside collection, multi-family recyclables collection, business sector waste reduction and recycling efforts, and other policies, ordinances, and outreach efforts. The City conducted a detailed technical outreach and assistance waste auditing program to numerous businesses and institutions within the City, and uncovered considerable amounts of diversion as well as implementing new programs. Much of the business sector information was unknown during the initial solid waste study in 1990. In addition, other new diversion efforts have been implemented since 1990. The change in per capita generation is due to improved data collection and capture provided by the 2000 waste generation study and improved reporting by recyclers and haulers.

6. If the difference between the proposed diversion rates in 4a and 4b is greater than 5 percentage points, please explain the specific reasons. The difference is due to the effectiveness of the new programs that the City has put in place and the partnership that has been created through the City and its franchise waste hauler, Waste Management of Orange County. The City is also constantly improving its programs. One such example would be the continued technical assistance provided for businesses in the City. Data collected from on-site surveys are reviewed for potential new programs. The use and the reporting of ADC has been encouraging. And lastly, the City has taken efforts to document the recycling and reuse efforts of its businesses which was not previously documented. The City seeks to continually improve their recycling tonnage reporting system. The following are just several examples of the many proactive steps taken by the City which would account for the difference in diversion rates.

2000 Generation Summary Chart City of Orange

Diamond.	Tons	% of Total	Total	Not Counted	Foot Note
Disposal	39,687	8.35%	, 0.0.	001///	
Residential Need to get information from WM	179,938	37.85%			
Non-Residential	179,930	37.0076	219,625		
TOTAL DISPOSAL			210,020		
Residential Diversion	40.507	0.040/			•
Rcy 2000-RC-CRB Residential Curbside Recycling	12,567	2.64%			
Comp 3000-CM-RCG - Residential Curbside Yard Waste	14,740	3.10%			
TOTAL RESIDENTIAL DIVERSION			27,306		
Commercial Diversion	45 400	2 200/			
SR Non-Residential Audits - Extrap. SR	15,193	3.20%			
SR Non-Residential Audits - Non-Extrap. SR	597 754	0.13%			
SR 1000-SR-XRG - Grasscycling Government	751	0.16% 0.34%			
SR 1040-SR-SCH - School Source Reduction - Grasscycling	1,638			٠	4
SR 1050-SR-GOV - State Facility Source Reduction	610 54.5	0.13%		•	1
SR 1050-SR-GOV - County Facility Source Reduction	51.5	0.01%			
SR 7010-FR-LAN - Landfill Salvage	269.8	0.06%			
Rcy Non-Residential Audits - Extrap. Recycling	41,810	8.80%			
Rcy Non-Residential Audits - Non-Extrap. Rcy.	4,756	1.00%			
Rcy Non-Extrap. Restricted Materials (Metals)	1,997	0.42%			
Rcy Non-Residential Audits - Extrap. Composting	1,710	0.36%			
Rcy Department of Conservation Buy-Back	1,044	0.22%			
Rcy 2030-RC-OSP - Commercial On-Site Pickup	320	0.07%			3
Rcy 2050-RC-SCH - School Recycling	272	0.06%			
Rcy 2060-RC-GOV - State Facility Recycling	39	0.01%			_
Roy 2060-RC-GOV - County Facility Recycling	12	0.00%			1
Rcy 2060-RC-GOV - City Facility Recycling	25	0.01%			
Rcy 4050-SP-WDW - Wood Waste	1,012	0.21%			
Rcy 4060-SP-CAR - Concrete/Asphalt/Rubble	139,355	29.32%			
Rcy 9020-HH-CSC - Curbisde Collection of Used Motor Oil	6	0.00%			
Rcy 7040-FR-ADC - ADC/other	13,376	2.81%			
Comp 3010-CM-RSG - Self Haul Green Waste	2,687	0.57%			
Comp 3040-CM-FWC - Food Waste Composting	887	0.19%			2
TOTAL COMMERCIAL DIVERSION			228,41	В	
TOTAL RESIDENTIAL AND COMMERCIAL DIVERSION			255,72	4	
TOTAL GENERATION (DISPOSAL + DIVERSION)			475,34	9	.
DIVERSION PERCENTAGE			54%	6	

¹ Orange County Theo Lacy Facility

² No double-counting with composting extrapolated. Composting data recorded in audits are only from supermarkets.

³ actual OCC tonnage from the Block at Orange and the Mall of Orange

⁴ Tonnage for state facilities taken from CIWMB website. State Organization and Agency Recycling Database

Board Meeting				Agenda Item
7. DisposanTolanlage (tenter Svalues)	39,687	179,938	219,625	11801144 110111
	Residential	Non-Residential	Total	
Please select the ONE choice below that best explains your disposal data and complete the required tables.				
a. All tons claimed are from the Board's Disposal Reporting System (No explanation required. Go to Se	ection 8.)		_	
b. All tons claimed are from a 100 percent audit of hauler and self-haul tonnage. (Please complete Rej	porting Year Tonnage	Modification Request and		
c. Some Disposal Reporting System data were corrected. (Please complete Reporting Year Tonnage N	Modification Request a	nd Certification sheet fou	nd at	

1. In the table below, list the summarized diversion activities, and diversion data records that support your claim and are available for Board audit. (Note: the Board expects the jurisdictions to be able to provide all Please provide detailed non-residential waste audit information in Section 9.

lote: The Board has Indicated that it will be scrutinizing total source re Diversion Activity	Actual tons	Estimated or extrapolate d tons	Total tons	Relative Percent to Total Generation (A+B)/Total Generation	Specific material type(s) (List programs with multiple materials	Specific conversion factor used (If any) and Source	Type of record and location of record
lease use the Board's program types. The program type glossary is online at: http://www.ciwmb.ca.gov/ GCentral/PARIS/Codes/ Seduce.htm	(A):	(8)	(A+B)		together)		
Residential Activities:							
ource Reduction				(3333) (333) (333) 			
	elelelelelele Journalista						· · · · · · · · · · · · · · · · · · ·
Other residential source reduction (list each program separately)							
Enter program name	HERITA HARAMANAN						
Enter program name							
Enter program name							
Enter program name							
Enter program name							
subtotal Res. Source Reduction			D				
	yeling						
Curbside Recycling	12,567	N/A	12,567	2.6%	Mixed paper and mixed containers.		Tonnage report - Franchise hauler
Department of Conservation Buy-Back Centers	1,044				Comprised of CRV beverage containers		Tonnage Report - Department of Conservation
subtotal: Residential Recycling	13,611		12,567	2.6%			
<u> 1989 -</u>	osting						
Curbside Yard Waste	14,740	N/A	14,740	3.1%	Greenwaste		Tonnage report - Franchise hauler
	1,1,1,1,1,1,1,1,1						
	14.740		14,740	3.1%			
Subtotal Residential Composting Subtotal Residential Diversion	28,351	0	27,307	5.7%			
ion-Residential Activities:							
Source Rec	Juction						
Non-residential Waste Audits*	597	15,193	15,790	3.3%	See Section 9	See Section 9	See Section 9

Board Meeting				·r· × × · · · · · ·			Agenda Item
March: 15-16, 2005 Diversion Activity	Actual tons	Estimated or	Total tons	Relative Percent to	Specific material type(s)	Specific conversion	Type of record
		extrapolate d tons		Total Generation		factor used (if	
						Source	
				(A+B)/Total Generation	(List programs with moltiple materials together)		
Please use the Board's program types. The program type glossary is online at:	(A)	(B)	(A+B)		wyenier		
itp://www.clwmb.ca.gov/							
1 GCentral/PARIS/Codes/ Reduce.htm							
1100000 MM							
						6.5 tons/acre/yr	·
i						(University of	
						California,	
						Riverside:	Maluma Banast City Managarta
1000-SR-XRG - Grasscycling Government	751	NVA	751	0.2%		Cooperative Extension)	Volume Report - City Manager's Office.
1000 OT-ATCO - Classoyoling Cottamillorit						6.5 tons	
						/acre/yr	
						(University of California,	
						Riverside:	
						Cooperative	Volume Report - School
1040-SR-SCH - School Source Reduction - Grasscycling	1,638	N/A	1,638	0.3%	Distance accorde	Extension)	Maintenance Department.
					Business source reduction and material		CIWMB State Organization and
1050-SR-GOV - State Facility Source Reduction	610	N/A	610	0.1%	exchange	I	Agency Recycling Database
					Comprised of		
					cardboard, plastic containers, pallets,		Waste audit of Theo Lacy Jali
3050-SR-GOV - County Facility Source Reduction	52	N/A	52	0.0%	grasscycling, textile		Facility
Table Street County Funding County Francisco							
Subtotal Non-Residential Source Reduction	3,648	15,193	18,841	4.0%			
Re	cycling					1 See Section	
Non-residential Waste Audits*	4,756	41,810	46,566	9.8%	See Section 9	8	See Section 9
Other non-residential recycling (list each program separately)							
	320	N/A					
							Actual OCC tonnage from the Blocat Orange and the Mall of Orange -
2030-RC-OSP - Commercial On-Site Pickup			320	0.1%	Comprised of OCC		Tonnage Report - Franchise hauler
	272	N/A			Comprised of mixed		
2050-RC-SCH - School Recycling			272	0.1%	paper and cardboard.	ļ	Tonnage Report - Franchise hauter
		N/A			Comprised of plastics,		
					tires, special collection	1.	CIWMB State Organization and
2060-RC-GOV - State and Federal Facility Recycling	39		39	0.0%	events	<u> </u>	Agency Recycling Database
	40	N/A		Ace	Comprised of		Waste audit of Theo Lacy Jail
2060-RC-GOV - County Facility Recycling	12		12	0.0%	cardboard, grease		Facility

eare see the board's program typics. The program typic colors at the board's program typics. The program typic colors at the board's program typics. The program typic colors at the board's program typics. The program typic colors at the board's program typics. The program typic colors at the board's program typics. The program typic colors at the board's program typic colors at the board's program typic. The program typic colors at the board's program typic colors at the board's program typic. The program typic colors at the board's program typic colors at the board's program typic. The program typic colors at the board's program typic. The program typic colors at the board's program typic colors at the board's program typic. The program typic colors at the board's program typic colors at the board's program typic. The program typic colors at the board's program typic colors at the board's program typic. The program typic colors at the board's program typic colors at the board's program typic. The program typic colors at the board's program typic colors at the board's program typic. The program typic colors at the board's program typic colors at the board's program typic. The program typic colors at the board's program typic colors at	Board Meeting	Actual tons	Estimated	Total tons	Relative	Specific material type(s)	Specific	Agenda Item
Comprised of office	March 15-16, 2005 Diversion Activity		or extrapolate		Percent to Total		conversion factor used (if	
2						multiple materials	Source	
Scentiar/PARIS/Rodge/estations filter Scen		(A)	(B)	(A+B)				
Section Sect								
NA 1,012 0.00 0								
25 25 25 26 26 27 26 27 26 27 26 27 26 27 26 27 26 27 26 27 27	educe:htm		Constitution	. 1		Comprised of office		
NA	and the state of t	25	NVA.	26	0.0%	•	ŀ	Tonnage Report - Franchise haute
1,012 1,01	260-RC-GOV - City Facility Recycling	23	NIZA	23	00%	рареі		
2013-01-01-02-02-02-02-02-02-02-02-02-02-02-02-02-	DEG OF MINIST MICHAEL	1.012	l IVA	1.012	U 20%	Wood waste		, ,
See Section			NI/A					
Non-residential Waste Audits*								
1,710 1,710 1,710 0,4% See Section See S		2,744	1 41,619	41,002	10.176			
1,710 1,71	Composting		[:::::::::::::::::::::::::::::::::::::				See Section	
2,687 N/A 2,687 Q.8% Greenwaste Tonnage Report - Franchise has Comprised of tortilla Tonnage Report - City recycling Serap, oranges Serap, oranges Comprised of tortilla Tonnage Report - City recycling Serap, oranges Seraps, oranges Se			1,710	1,710	0.4%	See Section 9		See Section 9
2,687 0,286 Greenwaste	Other non-residential composting (list each program separately)							
N/A Series Comprised of totilla Comprised Co		2,687	N/A			. .		<u> </u>
D40-CM-FWC - Food Waste Composting 887 .0.2% scraps, oranges permit reporting system	010-CM-RSG - Self Haul Green Waste			2,687	0.6%			Tonnage Report - Franchise haul
Enter program name			N/A			•	1 .	
Enter program name		887	(1.1.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	687	0.2%	scraps, oranges		permit reporting system
Enter program name								
Solidit, and greenwaste. Use of ADC Solidit, and greenwaste. Use o								
Ubtotal Non-Residential Diversion								
Residential/Non-residential Diversion Activities Soil, dirt, and greenwaste. Use of ADC began in 1998. Total Disposal Residential/Non-Residential Diversion Tons 197,013 58,713 255,726 54% Total Disposal Tons from Sec.7 219,625 219,625 46,2% Total Generation (Div+Dis) 133,376 2.8% Soil, dirt, and greenwaste. Use of Reporting System Tonnage report - Disposal Reporting System Tonnage report - Disposal Reporting System Volumes obtained from on-site business audits. All volumes an ew programs since 1990 and/of the increase after 1990. Construction and demolition 139,355 N/A 1,997 0,4% scrap metal, aluminum (USEPA) the increase after 1990. Tonnage report - Franchise has the increase after 1990. Tonnage report - F								
13,376 N/A 13,376 2.8% ADC began in 1998 Tonnage report - Disposal Reporting System Volumes obtained from on-site business audits. All volumes a new programs since 1990 and/standfill Salvage 270 N/A 270 0.1% Tonnage report - Franchise has subtotal Residential/Non-Residential Diversion 154,998 154,998 158,672 33,4% Total Res/Non-Res Source Reduction Tons 197,013 58,713 255,726 54% Total Disposal Tons from Sec.7 219,625 219,625 219,625 46,2% Total Generation (Div+Dis) 416,638 58,713 476,351 476,351 Total Generation (Div+Dis) T		13,664	58,713	72,057	15.2%			
13,376 N/A 13,376 2.8% ADC began in 1998. Tonnage report - Disposal Reporting System	Residential/Non-residential Diversion Activities							
Construction and demolition 1,997 N/A 1,997 0.4% scrap metal, aluminum 906 lbs/cy the increase after 1990 and/demolition 139,355 N/A 139,355 29,3% Total Residential/Non-Residential Diversion 154,998 158,572 33,4% Total Diversion Tons 197,013 58,713 255,726 54% Total Generation (Div+Dis) 416,638 58,713 475,351 475,351	ADC:	13.376	N/A	13.376	2.6%	greenwaste. Use of		
Construction and demolition	Scrap metal	·						Volumes obtained from on-site business audits. All volumes are new programs since 1990 and/or
270 N/A 270 0.1% Tonnage report - Franchise has Subtotal Residential/Non-Residential Diversion 154,998 158,572 33.4%	Construction and demolition							
270 N/A 270 0.1% Tonnage report - Franchise has subtotal Residential/Non-Residential Diversion 154,998 158,572 33,4%				· · · · · · · · · · · · · · · · · · ·	77.77			
Subtotal Residential/Non-Residential Diversion 154,998 158,572 33,4% Total Res/Non-Res Source Reduction Tons 3,648 15,193 18,841 4.0% Total Diversion Tons 197,013 58,713 255,726 54% Total Disposal Tons from Sec.7 219,625 219,625 46.2% Total Generation (Div+Dis) 416,638 59,713 475,351	aninn savaye	270	. N/A	270	0.1%			Tonnage report - Franchise haule
Total Res/Non-Res Source Reduction Tons 3,648 15,193 18,841 4,0% Total Diversion Tons 197,013 58,713 255,726 54% Total Disposal Tons from Sec.7 219,625 219,625 46.2% Total Generation (Div+Dis) 416,638 59,713 475,351	ubtotal Residential/Non-Residential Diversion			158.572	33.4%			
Total Diversion Tons 197,013 58,713 255,726 54%			15,193					
Total Disposal Tons from Sec.7 219,625 219,625 46.2%								
Total Generation (Div+Dis) 416,638 59,713 475,351								
			58.713		T. (3.			i na
	And Adult Man I has Mal		p == # * * * * * * * * * * * * * * * * *	1 : ::::::::::::::::::::::::::::::::::		List is the second of the seco	***************************************	

- 11. For each restricted waste type [(i.e. agricultural waste, inert solids (e.g. concrete, asphalt, dirt, etc.), scrap metals and white goods
- a. If the diversion program started on or after January 1, 1990, complete the following table:

Restricted Waste Type	Specific Program name	Year started	Tonnage
	Caltrans highway	1999	135,530
nerts	Direct hauled C&D loads	2000	1,942
Inerts Scrap metal	Non Extrapolated Restricted Materials (scrap metals)	1990	822
Scrap metar			
pull down for waste types			

- b. If the diversion program started before January 1, 1990, on a separate sheet, marked attachment 11b, provide the following please provide date of Board approval of previous submitted information.)

 [Date]

 [Date]
- How the diversion was the result of a local action taken by the jurisdiction, which specifically resulted in the diversion [PRC
- That the amount of that waste type diverted from the jurisdiction in 1990 was less than or equal to the amount of that waste
- The jurisdiction is implementing, and will continue to implement, the diversion programs in its Source Reduction and Recycling

c. If the diversion program started before January 1, 1990, and the documentation requested in 11b is available (but not yet approved

Restricted Waste Type	Specific Program Name	New base year or reporting year

d. If the diversion program started before January 1, 1990, and the documentation requested in 11b is not available, please complete

Restricted Waste Type	Specific Program name	New base year or	1990 diversion	Difference
pull down for waste types				
pull down for waste types				
pull down for waste types				
pull down for waste types				
pull down for waste types				
pull down for waste types				

Agend**Ademia Item** Attachment 3a

	711 10 10, 2000								· · · · ·	
784			Causa	Diversi	on (weight in po	unds)				Dii
Ref≇	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
1	fitness/workout club	no activity			-	01,41,	 	(troight por ocart)		-
	fitness/workout club						· · · · · · · · · · · · · · · · · · ·			
2	Trade show exhibits	OCC recycled	 	2,400.00			-	4.0/large box	USEPA	1.20
			-	2, 120.50				40lbs/5 trips per	202.71	1.20
	Trade show exhibits	Pallets reused	480.00	.]				pallet	USEPA	0.24
	Trade show exhibits		480.00	2,400.00						1.44
3	property management	no activity	,,,,,,,,				†			
	property management									
							1		given by	
4	mfg flightpanels	Computer paper	1	22,438.00				519.4lbs/cy	business	11.22
	mfg flightpanels	White ledger		10,469.09				1cy=363.51lbs	TELLUS	5.23
						•		·	given by	
	mfg flightpanels	Double sided white ledger	523.45					5% of 10469 lbs	business	0.26
						1			given by	
	mfg flightpanels	Super reuse	10,800.00	İ				7.5lbs/bucket	business	5.40
									given by	
	mfg flightpanels	Plastic drums	750.00					15 lbs/bucket	business	0.38
									given by	
	mfg flightpanels	Rubber		150,000.00				150000lbs/yr	business	75.00
	mfg flightpanels	Pallet reuse	18,460.00					7.1 lbs/fixed pallet	USEPA	9.23
	mfg flightpanels	Pallets fixed	2,880.00					Pallet=40lbs/2 trips	USEPA	1.44
							1	· · · · · · · · · · · · · · · · · · ·	given by	
	mfg flightpanels	Firewood	8,567.78					1% of 856778lbs	business	4.28
					·			2.5lbs/toner		
	mfg flightpanels	Toner cartridge		150.00		<u> </u>		cartridge	USEPA	0.08
						:			given by	*
	mfg flightpanels	Toner cartridge		18.00				0.1lbs/cartridge	business	0.01
	mfg flightpanels		41,981.23	183,075.09						112.53
5	freight company	pallet recycling		120,000.00		·		40 lbs/pallet	USEPA	60.00
	freight company	fax cartridge return	22.50					2.5 lbs/each	USEPA	0.01
						i		2/3 weight of 80 lb		
*****	freight company	retread tires annually	9,600.00					truck tire	USEPA	4.80
	freight company		9,622.50	120,000.00						64.81
		1		,				50 paper		
6	Paint manufacturer	Switch from kraft bags	7,200.00					sacks=1lbs	USEPA	3.60
	Paint manufacturer	sell old fiber drums	5,400.00					15 lbs/drum	field weight	2.70
							1			
	Paint manufacturer	plastic bucket reuse	494.00					1.9 lbs/5 glln bucket	USEPA	0.25
	Paint manufacturer		13,094.00					<u> </u>		6.55
7	grocery store	recycle OCC		255,500.00		i		700 lbs/bale	USEPA	127.75
	grocery store	reuse plastic 5 gal bucket	790.40			1		1.9 lbs/bucket	USEPA	0.40
	grocery store	recycle film plastic		7,176.45				22.55 lbs/cy	Tellus	3.59

Board Meeting
April 19976 2065ting

ALL AUDITED BUSINESSES - CITY OF ORANGE

genda Item

	March 15-16, 2005		ľ	Diversis	on (weight in pou	ndo)		 -	T	Atta Attachn
#			Source	Diversion	ir (weight in pod	nus)	Τ			Diversion
Ref	Business Type	Activity Description	Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	grocery store	recycle meat renderings		7,800.00				57 lbs/cf	FEECO	3.90
	grocery store	recycle grease		21,307.00				7.45 lbs/gal	USEPA	10.65
	grocery store	plastic totes displace OCC	5,720.00					2.2 lbs/box	USEPA	2.86
	grocery store	bread donations	3,650.00					18 lbs/cf	FEECO	1.83
	grocery store	OCC - reuse	20,020.00					2.2 lbs/box		10.01
	grocery store	pallet reuse	47,840,00					40 lbs/ pallet	USEPA	23.92
	grocery store		78,020.40	291,783.45				· · · · · · · · · · · · · · · · · · ·		184.90
8_	grocery store	recycle OCC		522,402.40				700 lbs/bale	USEPA	261.20
	grocery store	recycle film plastic		1,300.00				22.55 lbs/cy	Tellus	0.65
	grocery store	pallet reuse	20,800.00							
	grocery store			523,702.40						261.85
9	window/doors remodeling	recycle office paper		1,141.14			,,,,,,,	.77 lbs/gal	USEPA	0.57
	window/doors remodeling			1,141.14						0.57
10	movie theaters	uses sign instead of pamphlets	156.00					5 lbs/ 500 sheets	USEPA	0.08
	movie theaters	uses concentrated soap	2,138.40					0.33 lbs/ HDPE gal	USEPA	1.07
	movie theaters	pallets returned to vendor	4,760.00			•		40 lbs/pallet	USEPA	2.38
	movie theaters	OCC recycling w/mall		13,832.00				1.1 - 2.2 lbs/box	USEPA	6.92
	movie theaters		7,054.40	13,832.00						10.44
11	Plumbing	OCC pick up by scavenger		1,144.00				2.2lbs/med box	USEPA	0.57
	Plumbing			1,144.00						0.57
12	furniture makers	OCC pick up scavenger		3,906.24			-	flat 1 cy=50.08lbs	TELLUS	1.95
	furniture makers	OCC reuse	3,906.24					flat 1 cy=50.08lbs	TELLUS	1.95
	furniture makers	Pallet reuse	10,400.00					Pallet=40lbs/5 trips	USEPA	5.20
	furniture makers	Wood crates donated	1 600 00					0011 (given by	
	furniture makers	VVOOd Crates donated	1,600.00 15,906.24	3,906,24				20lbs/crate	business	0.80
13	sheetmetal fabrication	OCC reuse	17,160.00	3,900.24				O Olha Assaultana	LIGEDA	9.91
13	ancetheral labilication	Occieuse	17,160,00					2.2lbs/med box	USEPA	8.58
	sheetmetal fabrication	Scrap metal			156,000.00			6000	given by	
	sheetmetal fabrication	Pallet pick up by scavenger		166,400.00	150,000.00			6000lbs/2weeks pallet=40lbs	business USEPA	00.00
	sheetmetal fabrication	r allet pick up by scaveriger	17,160.00	166,400.00	156,000.00			pallet=40lbs	USEPA	83.20 91.78
14	Textiles services	Pallet recycler		24,000.00				40 lbs/pallet	USEPA	12.00
	Textiles services	OCC recycled	 	7,812.48				50.08 lbs/ cy	USEPA	3.91
				,,512.40				55.00 mar by	given by	3.31
	Textiles services	Sell textiles	48,000.00					4000 lbs/month	business	24.00
	Textiles services		48,000.00	31,812.48						39.91
15	concrete block manufacturing	recycle CPO		3,372.20			,	655 lbs/cy	USEPA	1,69

	011115-10, 2003 - 555			Diversi	on (weight in po	unds)				Attachn
Ref∄	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	concrete block manufacturing	reuse pallets	312,000.00					40 lbs/5 = 8 lbs/pallet	CIWMB	156.00
	concrete block manufacturing	recycle concrete				52,000.00			business weight	-
	concrete block manufacturing	concrete block overage	·			120,000.00			business weight	
	concrete block manufacturing		312,000.00	3,372.20		172,000.00				157.69
16	mfg die cast	Office paper		6,006.00				33gal bin=23.1lbs	USEPA	3.00
	mfg die cast	OCC reuse	780.00					1.5lbs/med box	USEPA	0.39
	mfg die cast	Totes	1,144.00		<u> </u>			1.1lbs/small box	USEPA	0.57
	mfg die cast mfg die cast	Pallets reused	2,400.00 4,324.00	6,006.00		<u> </u>		Pallet=40lbs/5lbs	USEPA	1.20 5.17
17	Auto parts	Pallets reused	1,920.00					40lbs/5 trips per pallet	USEPA	0.96
	Auto parts		1,920.00			†	 	·	1002.7	0.96
18	water bottling company	occ	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	357,200.00				2000lbs/yr	given by business	178.60
	water bottling company	OCC reuse	11,700.00		•			1.5lbs/med box	USEPA	5.85
	water bottling company	Polycarbonate container		167,200.00				83.6 tons/yr	given by business	83.60
	water bottling company	Redesigned bottles	4,290.00					1.5 lbs/bottle	given by business	2.15
	water bottling company	Sell bottles	2,600.00					1.5 lbs/bottle	given by business	1.30
	water bottling company	Buy bulk containers	96.80			5		1.1 lbs/small box	USEPA	0.05
	water bottling company	Pallet recycler		608,000.00				308 tons/yr	given by business	304.00
	water bottling company	Pallets repaired	83,200.00					Pallet=40lbs/2 trips	USEPA	41.60
	water bottling company	Pallet reuse	624,000.00					7lbs/wk	USEPA	312.00
	water bottling company		725,886.80	1,132,400.00						929.14
19	Shipping/moving	Pallets by scavengers	2,040.00					Pallet=40lbs	USEPA	1.02
	Shipping/moving	Truck tires		21,600.00				Tire truck=60lbs	USEPA	10.80
20	Shipping/moving		2,040.00			 	ļ	00 1 00 1 "		11.82
20	Financial Institution Financial Institution	office paper	4 4 4 4 00	3,603.60		 	ļ	33gal=23.1 lbs	USEPA	1.80
	Financial Institution	occ	1,144.00 1,144.00			 	<u> </u>	1.1 lbs/small box	USEPA	0.57
21	Bank	Instashred takes paper	1,144.00	4,404.40			-	55 gal=42.35 lbs	USEPA	2.37 2.20
	1	Improving raises baber	1	7,707.40		1		100 gai-42.33 lbs	JOSECH	L 2.20

Board Meeting
April Psaid 2003ting

ALL AUDITED BUSINESSES - CITY OF ORANGE

Agenda Item

	March 15-16, 200	13	1	Discorni	n (woight in	undo\		i	T	<u>Attabiliach</u>
#	<u> </u>		Source	Diversion	n (weight in po	unas) T				Di
Ref#	Business Type	Activity Description	Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor	Source	Diversion Tons
	Bank	Toner recycled	+	30.00	SK & K	SKAK		(weight per count) 2.5 lbs/cartridge	LICEDA	per year
	Bank	Tone, recycled		4,434.40			·	2.5 ibs/cartriage	USEPA	0.02
22	restaurant	recycle grease	1	819.50				7.45 lbs/gal	USEPA	2.22
	restaurant	, coyolo g.caco		819.50				7.40 ibs/gai	USEFA	0.41 0.41
23	Belt drive sales	OCC sent to DC		2,288.00				2.2 lbs/med box	USEPA	1.14
	Belt drive sales	Pallets reused	5,408.00	2,200.00				40lbs/5 trips	USEPA	2.70
	Belt drive sales		5,408.00	2,288.00				Tolbara tripa	OOLIA	3.85
	headquarters-		9,100.00	2,200.00				1cy flat OCC=50.08		3.00
	pharmaceutical co.	occ	1	3,906.24				lbs	TELLUS	1.95
	headquarters-			0,000.21		+	.	100	TELEBO	1.30
	pharmaceutical co.	Office paper	1	30,030.00				33 gal bin=23.1lbs	USEPA	15.02
	headquarters-							00 gai biii - 20. 1100	JOEL A	13.02
	pharmaceutical co.	Pallet Scavenger		10,400.00				40 lbs/ pallet	USEPA	5.20
	headquarters-			10,100.00					OOLIA	3.20
	pharmaceutical co.	toner cartridges	1	910.00				2.5 lbs/cartridge	USEPA	0.46
	headquarters-		† <u>"</u>	0,70.00				1cy flat OCC=50.08		0.40
	pharmaceutical co.	OCC reuse	3,906.24					!bs	TELLUS	1.95
	headquarters-								1.22200	1.50
	pharmaceutical co.	Totes	400.40					1.1lbs/small box	USEPA	0.20
	headquarters-		1			i		50 lbs/case (20% of		0.20
	pharmaceutical co.	Double siding	10,400.00					purchased)	business	5.20
	headquarters-		1			•		25 lbs/ pc of	given by	1
	pharmaceutical co.	sell furniture	600.00				ļ	furniture	business	0.30
	headquarters-				******				1	0.00
	pharmaceutical co.		15,306.64	45,246.24						30.28
28	Sporting good store	OCC recycled		13,728.00				2.2lbs/med box	USEPA	6.86
	Sporting good store	OCC recycled		6,240.00		<u> </u>		4lbs/large box	USEPA	3.12
	Sporting good store	1	1.	19,968.00						9.98
26	Video rental	OCC reused	2.059.20	,0,000.00				2.2 lbs/med box	USEPA	1.03
			†						given by	1.00
	Video rental	Plastic covers reused	5,616.00					.3 lbs/cover	business	2.81
	Video rental		7,675.20	<u> </u>						3.84
			1	· "				1.1 lb/box & 363.5	1	7.01
27	book & coffee shop	OCC & paper recycling	1	42,057.60				lb/cy	USEPA	21.03
	book & coffee shop	emp reuses own mugs	109.50					0.14 lb/cup	field study	0.05
		broken policie vecucied by						<u> </u>		
	book & coffee shop	broken pallets recycled by	1	000.00				40 11 / 11 /		l
	book & conee shop	scavenger	 	960.00				40 lbs/pallet	USEPA	0.48
	book & coffee shop	pallate rayand for cond backs	1 600 00					40 the feetlet	LIGEDA	
	poor a collee sliph	pallets reused for send backs	1,600.00					40 lbs/pallet	USEPA	0.80
	book & coffee shop	broken CD players to mfgr	400,00					16 lbs/ss	given by	
	book & coffee shop	Dioken CD players to filligi	2,109.50	43,017.60		-		16 lbs/ea	business	0.20
	DOOK & COLICE SHOP		2,109.50	43,017.00		 				22.56
28	Fast food	Grease trap recycled	1	17,433.00		1		7.45lbs/gal grease	USEPA	8.72

	pril 75-16; 2003 2003		1	Diversio	n (weight in po	unds)				Attachn
Ref #	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	Fast food			17,433.00				, , ,		8.72
29	Fast food	Grease trap recycled		21,791.25				7.45lbs/gal grease	USEPA	10.90
	Fast food	OCC-scavenger		2,604.16				50.08 lbs/cy	USEPA	1.30
	Fast food	·		24,395.41						12.20
30		OCC pick up by scavenger		5,720.00	10.00			2.2 lbs/med box	USEPA	2.86
		Pallet reuse	4,160.00					40 lbs/5 trips	USEPA	2.08
24	Disers better a strong	1000	4,160.00	5,720.00			ļ	0.0 11 / 11	LIGERA	4.94
31	Plastic bottle package	OCC recycler	0.400.00	1,144.00			ļ	2.2 lbs/med box	USEPA	0.57
	Plastic bottle package	OCC reuse	3,432.00					2.2 lbs/med box	USEPA	1.72
	Plastic bottle package	HDPE recycled		2,600.00				650lbs/3 month	given by business	1 20
	i lastio bottic paokage	TET E TECYCLEU	+	2,000,00	•			40lbs/5 trips per	Dusiness	1.30
	Plastic bottle package	Pallets reused	16,640.00					pallet	USEPA	8.32
	Plastic bottle package	T	20,072.00	3,744.00			T	Panet	002.7	11.91
	environmental instrument		20,072.00	0,7 4 4.00			 		 	11,51
32	assembly	reuse OCC	858.00				ļ	1.65 lbs/box	USEPA	0.43
	environmental instrument assembly	plastic totes displace OCC	2,002.00					2.2 lbs/box	USEPA	1.00
•	environmental instrument assembly	scratch paper use	60.00					5 lbs/ream	USEPA	0.03
	environmental instrument assembly	reuse pallets	432.00					40 lbs/5 = 8 lbs/pallet	USEPA	0.22
	environmental instrument assembly		3,352.00							1.68
33	Drywall	Office paper w/ Shred-it		277.20			,	33gal bin=23.1lbs	USEPA	0.14
	Drywall	pallets-scavenger		4,800.00			ļ	40 lbs/pallet	USEPA	2.40
	Drywall			5,077.20			ļ <u>.</u>			2.54
34	pharmacy store	no activity							 	-
35	pharmacy store Fast food	HDPE reused	4.00					HDDC 4lb	LICEDA	
30	rast 100u	I HOPE Teused	4.00	+		 	<u> </u>	HDPE=.1lbs	USEPA	0.00
	Fast food Fast food	Grease trap recycled	4.00	9,840.00				7.45lbs/gal grease	USEPA	4.92
36	Market	OCC pick up by scavenger	4.00	9,840.00 15,600.00				ED lba/av	LICEDA	4.92
J0	ITIGENEL	OCO pick up by scaveriger	+	10,000.00			+	50 lbs/cy	USEPA	7.80
	Market	Grease recycled		4,920.00				410lbs/55gal	USEPA	2.46
	Market	Meat scraps		5,200.00			_	200lbs/2wk	given by business	2.60
	Market	Pallets reused	2,912.00					40lbs/5 trips	USEPA	1.46
	Market		2,912.00	25,720.00						14.32
37	mattress sellers	OCC pick up by scavenger		3,536.00				4 lbs/med box	USEPA	1.77

Board Meeting
April 1997 April 19

ALL AUDITED BUSINESSES - CITY OF ORANGE

Agendaltem Attachment 3a

	March 15-16, 2005	· · · · · · · · · · · · · · · · · · ·	" 	Diversie	n (weight in po	u m da \		r-		Attabiliasell
#			Source I	Diversio	n (weight in po	unas)		į		
Ref≠	Business Type	Activity Description	Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	mattress sellers	mattress - scavenger		43,334.20				166.67 lbs/ dbl size bed	LA study	21.67
	mattress sellers			46,870.20					1	23.44
38	metal manufacturing	OCC reuse	2,604.14					OCC flat&loose 50.08lbs	USEPA	1.30
	metal manufacturing		2,604.14						· ·	1.30
39	medical center	occ		36,400.00				700lbs/bale	USEPA	18.20
	medical center	Office paper		56,707.56				1cy=363.5lbs	USEPA	28.35
	medical center	New reusable gowns	14,600.00					0.2lbs/day	given by business	7.30
	medical center	Venders take back pallets	4,160.00					Pallet=40lbs	USEPA	2.08
	medical center		18,760.00	93,107.56						55.93
40	School	Paper reuse	260.00					1ream=5lbs	USEPA	0.13
	School		260.00						_	0.13
41	electronics - retail	recycle OCC		2,604.16				50.08 lbs/cy	Tellus	1.30
	electronics - retail	reuse OCC	4,641.00					2.55 lbs/box	USEPA	2.32
	electronics - retail	double-sided copies	260.00					5 lbs/ream	USEPA	0.13
	electronics - retail	plastic totes displace OCC	7,800.00					1.5 lbs/box	USEPA	3.90
	electronics - retail		12,701.00	2,604.16		<u> </u>				7.65
42	photographic development distribution	recycle mixed paper		2,617.27				363.51 lbs/cy	USEPA	1.31
	photographic development distribution	reuse OCC	2,652.00					2.55 lbs/box	USEPA	1.33
	photographic development distribution		2,652.00	2,617.27						2.63
43	Computer tape drives	OCC reuse	5,720.00	2,011.21				2.2lbs/med box	USEPA	2.86
	Computer tape drives	Pallet reuse	192.00					40 lbs/5 trips		
	Computer tape drives	Toner	102.00	30.00				2.5 lbs/cartridge	USEPA USEPA	0.10
	Computer tape drives	1	5,912.00	30.00				z.J ibs/carriage	USEPA	0.02
44	mfg precision board	OCC reuse	234.00	30.00	7			1 5lhe/med bev	HEEDA	2.97
77	ing precision bears	Coorease	234.00			 		1.5lbs/med box	USEPA	0.12
	mfg precision board	Donate scraps to schools	18,000.00					4500lbs/3mo	given by business	9.00
	rnfg precision board	Pallets reused	1,872.00					Pallet=40lbs/5 trips	USEPA	0.94
	mfg precision board	Pallets scavenger		2,040.00				Pallet=40lbs	USEPA	1.02
	mfg precision board	metal cage displace pallets	5,400.00					Pallet=40lbs/5 trips	USEPA	2.70
	mfg precision board		25,506.00	2,040.00						13.77

	DIII 15-16, 2003			Diversion	n (weight in pou	nds)				Attacrim
Ref #	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
45	distribution warehouse	recycle OCC		17,305.60				16.64 lbs/cy	Tellus	8.65
	distribution warehouse	reuse OCC	54,340.00					2.2 lbs/box	USEPA	27.17
	distribution warehouse	Al scrap (no CRV)			23,114.00			.89 lbs/case	USEPA	-
	distribution warehouse	plastic scrap		14,976.00				32 lbs/cy hdpe and pet	USEPA	7.49
	distribution warehouse		54,340.00	32,281.60	23,114.00					43.31
46	restaurant	recycle OCC		18,564.00				2.55 lbs/box	USEPA	9.28
	restaurant	reuse OCC	343.20					2.2 lbs/box	USEPA	0.17
	restaurant	recycle grease		14,355.00				7.45 lbs/gal	USEPA	7.18
	restaurant		343.20	32,919.00						16.63
47	Restaurant	OCC pick up by scavenger		7,800.00				50lbs/cy flat loose	USEPA	3.90
	Restaurant	grease vat		4,920.00				55gal drum=410lbs	USEPA	2.46
	Restaurant			12,720.00						6.36
48	OCC mfg	OCC large bales - recycled		2,080,000.00				800 lbs/bale	given by business	1,040.00
	OCC mfg	pallets recycled		236,080.00				40 lbs/pallet	USEPA	118.04
	O O O Hing	panets recycles		230,000.00			 	40 ibs/paliet	given by	110.04
	OCC mfg	OCC reuse for tonnage	260,000.00					1000 lbs/day	business	130.00
	OCC mfg	pallets reused	208,000.00				·	40 lbs/pallet	USEPA	104.00
	OCC mfg		468,000.00	$-\!\!-\!\!-\!\!-$			 	40 iborpanet	JOE! A	1,392.04
	Wildlife telemetry		100,000.00	2,010,000.00			 			1,002.04
49	equipment	Pallets recycled		800.00				40lbs/pallet	USEPA	0.40
	Wildlife telemetry			000.00					OOL! A	0.40
	equipment			800.00						0.40
50	mortgage	OCC reuse	1,144.00	555.55			+	2.2 lbs/med box	USEPA	0.57
	mortgage		1,144.00				+	Z.E IBO/ITICG BOX	OOL, A	0.57
			1,,,,,,,,,,						business	0.01
51	steel coating	recycle OCC	1	25,000.00			1		weight	12.50
	•			25,000.00			 	<u> </u>	business	12.00
	steel coating	reuse OCC cores	16,800.00						weight	8.40
	<u> </u>		15,000.00				†		business	
	steel coating	recycle wh ldgr		30,000.00					weight	15.00
	steel coating	reuse OCC	1,430.00	==,===,==		• •		1.1 lbs/box	USEPA	0.72
	steel coating	recycle scrap metal	.,		434,880.00		1	906 lbs/cy	USEPA	
	steel coating	reuse 5 gal buckets	399.00		,555.56		 	1.9 lbs/bucket	USEPA	0.20
	Ĭ		1				 	40 lbs/5 = 8		0.20
	steel coating	reuse pallets	33,600.00					lbs/pallet	сіммв	16.80
	steel coating	reuse scrap wood	13,996.60					329.53 lbs/cy	Tellus	7.00
	steel coating	<u> </u>	66,225.60	55,000.00	434,880.00		†			60.61

Board Meeting April Board Meeting April 15-16, 2003

ALL AUDITED BUSINESSES - CITY OF ORANGE

Agen Agendan Item Atta Machment 3a

	March 15-16, 2005			Distornia	un (waight in nacc	ndo\			1	Atta etn
			Source	Diversion	on (weight in pou	nas)				Dis.
Ref	Business Type	Activity Description	Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
52	Machinery	OCC picked up by scavenger		1,372.80				2.2lbs/med box	USEPA	0.69
	Machinery	Office paper reused	2,602.60					13 gal=10.01	USEPA	1.30
	Machinery	Recycle scrap metal			3,900.00			75 lbs/wk	given by business	
	Machinery	Packing material reused	78.00		· · · · · · · · · · · · · · · · · · ·			33 gal=1.5 lbs	USEPA	0.04
	Machinery	Pallet reuse	416.00					40lbs/5 trips	USEPA	0.21
	Machinery	Toner recycled		2.50				2.5 lbs/cartridge	USEPA	0.00
	Machinery		3,096.60	1,375.30	3,900.00			<u> </u>		2.24
53	hotel	recycle OCC		5,033.60				2.2 lbs/box	USEPA	2.52
	hotel	reuse OCC	1,060.80					2.55 lbs/box	USEPA	0.53
	hotel	reuse gal jugs	43.68	_				.42 lbs/jug	USEPA	0.02
	hotel	recycle grease		4,920.00				7.45 lbs/gal	USEPA	2.46
	hotel	food donations	2,600.00					50 lbs/wk	business weight	1.30
	hotel	towels - reuse as rags	1,560.00					30 lbs/ 33 glln mixed clothes	field weight	0.78
	hotel		5,264.48	9,953.60						7.61
	Installation & design a/c							OCC stacked		
54	and heating	OCC pick up by scavenger		2,600.00		,		1cy=50 lbs	USEPA	1.30
	Installation & design a/c and heating	pallets reused by employees		1,664.00				pallet=40lbs/5 trips	USEPA	0.83
	Installation & design a/c							paner reisare tripo	00417(0.00
	and heating	metal						906 lbs/cy	USEPA	-
	Installation & design a/c and heating			4,264.00	0.00					2.13
55	electrical distribution	reuse OCC	28,177.50	.,2000	0.00			2.55 lbs/box	USEPA	14.09
								40 lbs/5 = 8		
	electrical distribution electrical distribution	reuse pallets	2,080.00					lbs/pallet	CIWMB	1.04
56		verse englished	30,257.50					0.00		15.13
20	Petroleum Equipment	reuse cardboard		220.00				2.2lbs/med box	USEPA	0.11
	Petroleum Equipment	metal recycler			47,112.00		:	906lbs per cy metal scraps	USEPA	23.56
	Petroleum Equipment	pallets sent to DC	1,040.00					pallet=40lbs/5 trips	USEPA	0.52
	Petroleum Equipment		1,040.00	220.00	47,112.00					24.19
57	mfg wood speakers	OCC unflattened		51,916.80				whole 1cy=16.64lbs	TELLUS	25,96
	mfg wood speakers	OCC reuse	120,000.00					0.5 lbs/box	USEPA	60.00
	mfg wood speakers	Pallets sold		104,000.00				Pallet=40lbs	USEPA	52.00
	mfg wood speakers	Pallets reused w/ fixing onsite	36,920.00					7.1lbs/pallet	USEPA	18.46

Agendalenna Item Attachment 3a

	DTII 10 10, 2000			Diversion	on (weight in pou	nds)				
Ref≇	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	mfg wood speakers	Pallets - fixed	5,200.00		ļ			Pallet=40lbs/2 trips	USEPA	2.60
	mfg wood speakers	Sawdust		270,000.00				1cy=375lbs	TELLUS	135.00
	mfg wood speakers		162,120.00	425,916.80			1			294.02
58	metal fabrication	reuse OCC	264.00					2.2 lbs/box	USEPA	0.13
	metal fabrication	skids displace OCC (large)	1,144.00				<u> </u>	4 lbs/box	USEPA	0.57
	metal fabrication	recycle scrap metal		•	44,896.33			906 lbs/cy	USEPA	
	metal fabrication		1,408.00	٠.	44,896.33		 		•	0.70
59	mfg graphite stress fabric	осс		9,600.00				50lbs/cy	USEPA	4.80
·	mfg graphite stress fabric	File purge		2,400.00				40lbs/box	given by business	1.20
	mfg graphite stress fabric	OCC reuse	6,500.00					stacked 1cy=50lbs	USEPA	3.25
	mfg graphite stress fabric	Cores reused	24,960.00				<u> </u>	Pallet=40lbs/5 trips	USEPA	12.48
	mfg graphite stress fabric	Broken pallets		153,600.00				Pallet=40lbs	USEPA	76.80
	mfg graphite stress fabric	Pallets	37,440.00					Pallet=40lbs/5 trips	USEPA	18.72
	mfg graphite stress fabric		68,900.00	165,600.00						117.25
60	car service	OCC pick up by scavenger		1,144.00				2.2lbs/medium box	USEPA	0.57
	car service	Toner cartridge		30.00				2.5lbs/cartridge	USEPA	0.02
	car service	metal scrap		36,000.00				906 lbs/cy	USEPA	18.00
	car service			37,174.00						18.59
61	sports bar	recycle grease	<u> </u>	21,307.00				7.45 lbs/gal	USEPA	10.65
	sports bar			21,307.00						10.65
62	Screen printer	OCC reuse	572.00					1.1 lbs/small box	USEPA	0.29
	Screen printer		572.00				_			0.29
63	maintenance	OCC pick up scavenger	ļ	1,040.00	=======================================			Pallet=40lbs	USEPA	0.52
	maintenance	Metal pick up by scavenger	-	4 0 40 00	72,000.00		ļ	6000lbs/month	USEPA	
64	maintenance Fast food	OCC by bander		1,040.00 7,800.00	72,000.00			FOIL . (fl.)	LIGERA	0.52
04	Fast 1000	OCC by hauler		7,800.00				50lbs/cy flat loose	USEPA	3,90
	Fast food	hand dryer use	300.00					25lbe/menth	given by	0.45
	Fast food	grease vat	1,788.00				 	25lbs/month 7.45ls/gal oil	business USEPA	0.15
	Fast food	grease val	2,088.00	7,800.00			 	7,40IS/gai Oli	USEFA	0.89 4.94
										1
65	Fast food Fast food	Grease trap recycled		2,980.00 2,980.00				7.45lbs/gal grease	USEPA	1.49
66	Fast food	OCC recycled	 	16,016.00			 	2 Olho/mad hav	HOEDA	1.49 8.01
UŲ.	r ast root	TOOO TEOYOLEU	<u> </u>	10,010.00			<u> L</u>	2.2lbs/med box	USEPA	J 8.0

Board Meeting

ALL AUDITED BUSINESSES - CITY OF ORANGE

Agenda Item

	March 15-16, 200	5 1	1							Attalousa General
74	Í	·	0	Diversi	on (weight in po	unds)	_			
Ref♯	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
						-		(Weight per obuitt)		per year
	Fast food	Other organic		2,980,00			l	7.45lbs/gal grease	USEPA	1.49
	Fast food		1	18,996.00				, , , , , , , , , , , , , , , , , , ,		9.50
				<u></u>					<u> </u>	1
67	restaurant	grease		10,660.00				7.45 lbs/ grease	USEPA	5.33
	restaurant	occ reuse	390.00					1.5 lbs/med occ	USEPA	0.20
	restaurant		390.00	10,660.00	"			- ""		5.53
68	Screen printers	recycle OCC		2,288.00				2.2 lbs/med box	USEPA	1.14
								33 gal office		
	Screen printers	recycle paper		609.84				paper=25.41lbs	USEPA	0.30
	Screen printers	recycle OCC spools		130.00				0.5 lbs/spool	USEPA	0.07
								12 oz. plastic		
	Screen printers	reuse plastic bottles	52.00					container	USEPA	0.03
	Screen printers	pallets pick up by scavenger		2,640.00				pallet=40lbs	USEPA	1.32
	Screen printers	pallets reused for shipping	12,480.00					pallet=40lbs/5 trips	USEPA	6.24
									business	
	Screen printers	T-shirts reuse to run prints	312.00					6lbs of T-shirts	weight	0.16
	Screen printers		12,844.00	5,667.84						9.26
69	junk mail advertising	Paper]	510,368.04		1		363.5lbs/cy	USEPA	255.18
	junk mail advertising	Shredded paper recycled		174,484.80				363.5lbs/cy	USEPA	87.24
	junk mail advertising	OCC recycle		60,096.00				50 lbs/cy	USEPA	30.05
	junk mail advertising	OCC reuse	11,440.00			· ·		1.1lbs/small box	USEPA	5.72
	junk mail advertising	Pallets recycled		104,000.00				40lbs/pallet	USEPA	52.00
	junk mail advertising		11,440.00	848,948.84						430.19
70	drum refurbished	Pallet pick up by scavenger		9,600.00				Pallet=40lbs	USEPA	4.80
	drum refurbished			9,600.00						4.80
71	Hotel	White ledger recycled		6,006.00				33 gal=23.1 lbs	USEPA	3.00
	Hotel	OCC baled		15,600.00			1	300 lbs/bale	USEPA	7.80
	Hotel	Paper reuse	60.00				1	1 ream=5 lbs	USEPA	0.03
	Hotel	Toner recycled		15.00				2.5 lbs/cartridge	USEPA	0.01
					-				given by	i e
	Hotel	Sell used furniture	200.00					25 lbs each piece	business	0.10
									given by	
	Hotel	Used sheets donated	400.00					40 lbs/box	business	0.20
	Hotel	Tanala sanad	400.00	ļ				400.	given by	
	Hotel	Towels reused	180.00 840.00	24 604 60				18 lbs/box	business	0.09
72	Drawer manufacturer	OCC rouse		21,621.00				2 215-7	HOERA	11.23
12	Diawer manufacturer	OCC reuse	1,716.00			.		2.2lbs/med box	USEPA	0.86
	Drawer manufacturer	Pallet reused	9,600.00					40lbs/5 trip per pallet	USEPA	4.80
									given by	
	Drawer manufacturer	Wood scraps reused	4,200.00				ŀ	350lbs/month	business	2.10

	prir 15×16; 2003 2003	<u> </u>	1	Diversion	n (weight in po	unds)			l	Attachn
Ref≢	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
••••	Drawer manufacturer	Toner refilled	150.00		OK W K	OK W K		2.5lbs/cartridge	USEPA	0.08
	Drawer manufacturer	Torier reniled	15,666.00					2.5ibs/cartriage	USEFA	7.83
73	entertainment gokart race track	Gallon jugs reused	79.20					Gallon HDPE jug=0.33lbs	USEPA	0.04
	entertainment gokart race track	Pallets	1,440.00					Pallet=40lbs	USEPA	0.72
	entertainment gokart race track		1,519.20							0.76
74	general goods retail	recycle OCC		38,400.00			T	400 lbs/bale	USEPA	19.20
	general goods retail	notebook donations	127.05						USEPA	0.06
	general goods retail	plastic totes displace OCC	5,434.00					2.2 lbs/box	USEPA	2.72
	general goods retail	reuse OCC	4,641.00		· · ·			2.55 lbs/box	USEPA	2.32
	general goods retail	reuse styfm pnuts	29.59					6.27 lbs/cy	Tellus	0.01
							"	40 lbs/5 = 8		
	general goods retail	reuse pallets	2,080.00		•			lbs/pallet	сіммв	1.04
	general goods retail		12,311.64	38,400.00		i	1			25.36
75	metal processing	OCC reuse	28,600.00			 -		2.2lbs/med box	USEPA	14.30
									given by	
	metal processing	paper reuse as packaging	260.00			İ		5 lbs/wk	business	0.13
							1	pallet=40lbs/5		55
	metal processing	pallets sent back to DC	1	18,720.00				tripsUSEPA	USEPA	9.36
	metal processing	<u>'</u>	28,860.00	18,720.00		1			002.71	23.79
76	Furniture distribution	Office paper recycled		2,602.60			1	13gal=10.01 lbs	USEPA	1.30
	Furniture distribution	OCC recycled	1	26,041.00				1cy=50.08 lbs	Tellus	13.02
				==1==				,	1.5	10.02
	Furniture distribution	Pallet pick up by scavenger		156,000.00				40 lbs/pallet	USEPA	78.00
	Furniture distribution			184,643.60				10 Iborpanor	OOL! A	92.32
77	Mexican restaurant	OCC pick up by scavenger		5,200.00		 	1	50lbs/cy	USEPA	2.60
			1	- 0,200.00		 	†	Colbaroy	I COLI A	2.00
	Mexican restaurant	Grease recycled	1	4,920.00		1		410lbs=55 gal	USEPA	2.46
	Mexican restaurant	1		10,120.00		1		+10ib3-00 gai	COLITA	5.06
			1	10,120.00			 			3.00
78	Fast food	Grease trap recycled		2,980.00		1		7.45lbs/gal grease	USEPA	1 40
	Fast food		1	2,980.00				7 . Holbergal grease	OOLFA	1.49
		***		2,550.00			+		-	1.43
79	Contractor/pipe cleaning	OCC pick up by scavenger		600.00				2lbs/med box	USEPA	0.30
	Contractor/pipe cleaning	Reuse paper	1,201.20					33gal=23.1lbs	USEPA	0.60
	Contractor/pipe cleaning		1,201.20	600.00						0.90
80	packaging material	occ		5,859.36				flat 1cy=50.08lbs	TELLUS	2.93
	packaging material	OCC reused	12,168.00					1.5lbs/med box	USEPA	6.08
	packaging material	Pallets reused	10,400.00					Pallet=40lbs/5 trips	USEPA	5.20
	packaging material	1.	22,568.00	5,859.36			1	•		14.21

Board Meeting
Board Meeting

ALL AUDITED BUSINESSES - CITY OF ORANGE

Agenda Item

r	March 15-16, 200)5		Diversion	on (weight in po	unde)		T	1	Attabulancen
±			Source	Diversion	on (weight in po	T T	r			Discoursian
Ref≢	Business Type	Activity Description	Reduction	Recycling	Metals	Inerts	Composting	Conversion Factor	Source	Diversion Tons
İ				,	SR & R	SR & R	Composing	(weight per count)	Cource	į.
81	Parochial Institution	Shredded paper reuse	416.00	· · · · · ·	- OK WIY	OK WIN		33gal=8lbs	USEPA	per year 0.21
	Parochial Institution		416.00			 		Jogai-olds	USEFA	0.21
82	credit agency	locc	410.00	5,850.00				1.5lbs/med box	USEPA	2.93
	<u> </u>			0,000.00	···	 	<u> </u>	T.Olbo/mcd Box	given by	2.50
	credit agency	Office paper		2,080,000.00				20 tons/wk	business	1,040.00
	credit agency	ONP		7,800.00		\		150lbs/wk	USEPA	3.90
		computerized changes-reduction					1		332.7.	1
	credit agency	in paper	24,000.00					50 lbs/ WL box	USEPA	12.00
	credit agency	OCC reuse	2,310.00	1	·	1		1.1lbs/small box	USEPA	1.16
				***		† · · · · ·	<u> </u>		given by	
	credit agency	Scratch paper	600.00	ŀ				50lbs/mo	business	0.30
							7 11.7		given by	
	credit agency	Junk mail elimination	2,600.00			İ		10lbs/day	business	1.30
									given by	1
	credit agency	Bill payment electronic now	2,000.00					50lbs/wk	business	1.00

	credit agency	Pallets taken back to DC	8,320.00					Pallet=40lbs/5 trips	USEPA	4.16
	credit agency	Toner cartridge		780.00				2.5lbs/cartridge	USEPA	0.39
	credit agency		39,830.00	2,094,430.00						1,067.13
83	textiles-mfg	OCC bales		52,000,00				200lbs/bale	USEPA	26.00
	textiles-mfg	OCC reuse	390.00					1.5lbs/med box	USEPA	0.20
	textiles-mfg	OCC cones	2,600.00					2 lbs/med box	USEPA	1.30
									given by	
	textiles-mfg	Plastic spools	520.00					10lbs/spool	business	0.26
	textiles-mfg	Pallet pick up scavenger		12,480.00				Pallets=40lbs	USEPA	6.24
	fardilas mēn	D-II.	2 222 22							
	textiles-mfg	Pallet reuse	2,080.00			<u> </u>		Pallets=40lbs/5 trips		1.04
	textiles-mfg	Fabric sold	2 400 00					0011 10 5	given by	
	textiles-ring	rapric sold	2,400.00	<u> </u>			<u> </u>	80lbs/2.5mo	business	1.20
	textiles-mfg	Fabric donated	4,160.00					001b-1b-1-	given by	
	textiles-filig	T apric dorlated	4,160.00			†	 	80lbs/bale	business	2.08
	textiles-mfg	Fabric reuse	4,160.00	-				 80 bs/bale	given by	2.00
	textiles-inig	Tablic rease	4,100.00			 		OUIDS/Dale	business	2.08
	textiles-mfg	Quilt strips sold	18,000.00					80lbs/bale	given by business	9.00
	textiles-mfa	Can carps out	34,310.00	64,480.00				COIDS/Daic	Dusiness	49.40
84	Financial services	Instashred picks up	3.7,370.00	800.80		 		0.77lbs/gal	USEPA	0.40
	Financial services	OCC reused by employees	*****	572.00		1		2.2lbs/med box	USEPA	0.40
	Financial services	toner sent back		90.00		<u> </u>	 	2.5 lbs/cartridge	USEPA	0.25
	Financial services			1,462.80			<u> </u>			0.73
85	Investment & loans	Shred-it takes paper		3,985.80				0.24 lbs/gal	USEPA	1.99
-	Investment & loans	Toner recycled		30.00				2.5 lbs/cartridge	USEPA	0.02
	Investment & loans	1 1						<u>, , , , , , , , , , , , , , , , , , , </u>	1	†

	April 15-16, 2003			Diversi	on (weight in pou	nds)			· · · · · · · · · · · · · · · · · · ·	Attachn
Ref #	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
86	Plastic product distribution	Pallet reuse	20,800.00					40 lbs/5 trips	USEPA	10.40
	Plastic product distribution	Pallet pick up by scavengers	·	166,400.00				40 lbs/pallet	USEPA	83.20
	Plastic product distribution	pallets - firewood	3,360.00					40 lbs/pallet		1.68
	Plastic product distribution		24,160.00	170,415.80						97.29
87	Foam mfg	OCC recycled		7,987.20		•		16.64 lbs/cy of unflattened occ	USEPA	3,99
	Foam mfg	metal scrap			108,720.00			906 lbs/cy	USEPA	-
	_							,	given by	
	Foam mfg	plastic film - sold		40,000.00				film	business	20.00
	Foam mfg	pallets-recycled		24,000.00			ļ	40 lbs/pallet	USEPA	12.00
	Foam mfg	chipboard cores - reused	2,600.00					5 lbs/occ core	given by business	1.30
	F		7 000 00				ļ	50 lbs credit / 100 lb		
	Foam mfg Foam mfg	pallets - fixed	7,800.00 10,400.00	71,987.20	108,720.00			pallet fixed	business	3.90 41.19
	r can mig		10,400.00	71,907.20	100,720.00					41.13
88	Coffee service	Double side paper	1,040.00					10 sheets=0.12lbs	USEPA	0.52
	Coffee service	Pallet pick up by scavenger		26,000.00				40lbs/pallet	USEPA	13.00
	Coffee service	Pallets sent back	12,480.00					40lbs/5 trips per pallet	USEPA	6.24
	Coffee service		13,520.00	26,000.00						19.76
89	auto dealer	no activity								-
	auto dealer									<u> </u>
90	auto dealer	pallet reuse	15,600.00					40lbs/pallet / 5 trips	USEPA	7.80
	auto dealer		15,600.00							7,80
91	Financial institution	OCC pick up by scavenger	572.00					2.2 lbs/med box	USEPA	0.29
	Financial institution		572.00							0.29
92	Insurance carrier	OCC reuse	312.00					312 lbs	given by business	0.16
		computerized changes-reduction							given by	
	Insurance carrier	in paper	2,600.00					50 lbs/box	business	1.30
	Insurance carrier	Shredded paper purge		10,000.00				60000lbs/6 yrs	given by business	F 00
	Insurance carrier	Toner recycled		20.00			-	2.5 lbs/cartridge	USEPA	5.00 0.01
	Insurance carrier		2,912.00	10,020.00				2.0 ibarcartilage	UULLA	6.47
93	panel installation	OCC flat	_,	13,020.80				flat 1cy=50.08lbs	TELLUS	
	panel installation		20,800,00					• • • • • • • • • • • • • • • • • • • •		6.51
	panel installation	Pallet pick up by scavenger	20,800.00 20,800.00				 	Pallet=40lbs	USEPA	10.40
	Ipanei matanation		∠∪,ठ∪∪.∪∪	13,020.80			L		1	16.91

Board Meeting

ALL AUDITED BUSINESSES - CITY OF ORANGE

Agendaltem Attachment 3a

94 wood wood wood wood wood wood wood 95 install install 96 Distril 97 Electr Electr	Business Type d furniture mfg d furniture mfg d furniture mfg d furniture mfg d furniture mfg d furniture mfg	Activity Description OCC bales OCC reuse Pallets reused Pallet pick up by scavenger Wood scraps donated woodscrap reuse (damaged furniture dismantled/plywood pieces from packaging reused)	Source Reduction 7,800.00 14,976.00 13,181.20	Recycling 42,000.00 2,496.00	on (weight in po Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count) 700lbs/bale 1.5lbs/med box Pallet=40lbs/5 trips	Source USEPA USEPA USEPA	Diversion Tons per year 21.00 3.90 7.49
wood wood wood wood wood wood 95 install install 96 Distril Distril 97 Electr Electr	d furniture mfg d furniture mfg d furniture mfg d furniture mfg d furniture mfg	Pallets reused Pallet pick up by scavenger Wood scraps donated woodscrap reuse (damaged furniture dismantled/plywood	14,976.00					1.5lbs/med box Pallet=40lbs/5 trips	USEPA	3.90 7.49
wood wood wood wood wood 95 install install 96 Distril Distril 97 Electr	d furniture mfg d furniture mfg d furniture mfg	Pallets reused Pallet pick up by scavenger Wood scraps donated woodscrap reuse (damaged furniture dismantled/plywood	14,976.00	2,496.00				Pallet=40lbs/5 trips	USEPA	7.49
wood wood wood wood 95 install install 96 Distril 97 Electr Electr	d furniture mfg d furniture mfg d furniture mfg	Pallet pick up by scavenger Wood scraps donated woodscrap reuse (damaged furniture dismantled/plywood		2,496.00						
wood wood wood 95 install install 96 Distril Distril 97 Electr	d furniture mfg	Wood scraps donated woodscrap reuse (damaged furniture dismantled/plywood	13,181.20	2,496.00		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Pallet=40lbs	HSEPA	
wood wood 95 install install 96 Distrit Distrit 97 Electr Electr	d furniture mfg	woodscrap reuse (damaged furniture dismantled/plywood	13,181.20			1			TOOL! Y	1.25
wood wood 95 install install 96 Distril Distril 97 Electr		furniture dismantled/plywood						1cy=329.53lbs	TELLUS	6.59
wood wood 95 install install 96 Distril Distril 97 Electr Electr	d furniture mfg		26,000.00					500lbs/wk	given by business	13.00
95 install install 96 Distril Distril 97 Electr		wood scrap- recycled		790,872.00						395.44
95 install install 96 Distril Distril 97 Electr Electr	d furniture mfg d furniture mfg	sawdust-recycled	C4 057 00	900,000.00			<u>-</u> -			450.00
install 96 Distril Distril 97 Electr Electr	all sprinklers	toner cartridge	61,957.20	1,735,368.00				0.50 7		898.66
96 Distril Distril 97 Electr Electr	all sprinklers	toner carriage		75,00				2.5lbs/cartridge	USEPA	0.04
Distrit 97 Electr Electr	ibute products	Office paper	520.52	75.00				42 40 04 !! .	LOEBA	0.04
97 Electr	ribute products	Onice paper	520.52			 		13 gal=10.01 lbs	USEPA	0.26
Electr	tronic engineering	OCC pick up by scavenger	320.32	3,432.00			 	2.2 lbs/med box	USEPA	0.26
	tronic engineering	Packaging material	70,20	3,432.00			<u> </u>	0.45 lbs/gal	USEPA	1.72 0.04
	tronic engineering	Wooden spools		1,560.00					given by business	0.04
	tronic engineering		70.20	4,992.00						2.53
	ronics retail	no activity								-
	tronics retail									-
99 restau	aurants	OCC reuse	286.00					1.1lbs/small box	USEPA	0.14
	aurants	Grease trap		38,280.00			:	7.45lbs/gal oil	USEPA	19.14
Testat	aurants		286.00	38,280.00					<u> </u>	19.28
100 tortilla	la chips	occ		52,000.00					given by business	26.00
	a chips	OCC reuse	2,860.00		W			2.2lbs/medium box	USEPA	1.43
torula	a chips	OCC reuse	5,200.00					4 lbs/large box	USEPA	2.60
tortilla	a chips	Pallets	83,200.00					pallet=40lbs/5 trips	USEPA	41.60
		Grease trap	01 250 00	165,880.00 217,880.00				1cy=1595lbs	UCLA	82.94
	a chips	White paper recycled	91,260.00					22 mal/22 4 lbs	LICEDA	154.57
	a chips	Taxue haher recacied	260.00	1,201.20				33 gal/23.1 lbs	USEPA	0.60
Insura		Double siding paper	200.00					1 ream=5 lbs	USEPA	0.13

	<u>pril'#5-16; 2003 ²⁰⁰³ </u>	1		Diversio	n (weight in pour	nds)				I Attachn
Ref #	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	Insurance agents		260.00	1,226.20						0.74
102	Machining	Newspaper	7,800.00					8lbs/33gal	USEPA	3.90
	Machining	OCC reuse	7,800.00					1.5lbs/med box	USEPA	3,90
	Machining	Scrap metal			434,800.00			906lbs/cy	USEPA	-
	Machining	Pallet reuse	4,800.00					40lbs/5 trips	USEPA	2.40
	Machining		20,400.00		434,800.00					10.20
103	mfg dry wall finishing product	OCC reuse		18,000.00				1.5lbs/med box	USEPA	9.00
	mfg dry wall finishing product	Pallets sold		480,000.00				Pailet=40lbs	USEPA	240,00
	mfg dry wall finishing product	Switch to efficient machines	171,600.00					3300lbs/wk	given by business	85.80
	mfg dry wall finishing product		171,600.00	498,000.00			Ţ.			334.80
104	Training center	OCC recycle by hauler		22,880.00				2.2 lbs/med box	USEPA	11.44
	Training center	OCC reuse for shipping	11,440.00					1.1 lbs/small box	USEPA	5.72
	Training center	shredded paper	2,600.00		v			48.36lbs/cy	given by business	1.30
	Training center	pallets returned to DC	6,240.00					pallet=40lbs/5 trips	USEPA	3.12
	Training center		20,280.00	22,880.00					·	21.58
105	Hotel	OCC baled		15,600.00			1	300lbs/bale		7.80
	Hotel	White ledger	•	2,202.20				55 gal=42.35 lbs	USEPA	1.10
	Hotel	Toner recycled		12.50		,		2.5 lbs/cartridge	USEPA	0.01
	Hotel	Sheets/towels reused	400.00					20 lbs/box	given by business	0.20
	Hotel	Mattresses sold	4,000.00					50 lbs/mattress	given by business	2.00
	Hotel		4,400.00	17,814.70					1	11.11
106	Restaurant	OCC recycled		32,032.00				2.2lbs/med box	USEPA	16.02
	Restaurant	Grease trap recycled		1,200.00				50 gal		0.60
	Restaurant			33,232.00						16.62
107	Advertising	OCC reuse	572.00					2.2 lbs/med box	USEPA	0.29
	Advertising	Paper reuse	120.00					1 ream=5 lbs	USEPA	0.06
	Advertising	Scrap metal						50 lbs/wk	given by business	
	Advertising	Toner recycled		5.00	<u> </u>			2.5 lbs/cartridge	USEPA	0.00
	Advertising		692,00	5.00	0.00					0,35
108	video rentals	no activity								-
	video rentals									-
109	spa covers	occ		24,038.40				flat 1 cy=50.08lbs	TELLUS	12.02
	spa covers	Mixed paper		277.20	ſ			33 gal/23.1lbs	USEPA	0.14

Board Meeting
April 150 161 2003 ting

ALL AUDITED BUSINESSES - CITY OF ORANGE

Agenda Item

	March 75-16, 200)51		<u> </u>						Attabliacon
74	, , ,			Diversi	on (weight in pou	nds)				1
Ref≢	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts (Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	spa covers	Scrap polystyrene		70,200.00				15lbs/bag	given by business	35.10
	spa covers	Polyethylene film		33,973.32				140lbs/gaylord	given by business	16.99
	spa covers	Polystyrene reuse	1,404.00					2% of 70200	given by business	0.70
	spa covers	Pallet reuse	20,800.00					Pallet=40lbs/5 trips	USEPA	10.40
	spa covers	Pallet pick up by scavenger		20,800.00				Pallet=40lbs	USEPA	10.40
	spa covers	metal scrap	42.22.22		217,440.00			906 lbs/cy	USEPA	•
110	spa covers Construction	Office population	22,204.00	149,288.92	217,440.00			12.220		85.75
1 10	Construction	Office paper recycled Reuse paper	520.00	8,808.80				42.35lbs=55 gal	USEPA	4.40
	Construction	Treuse paper		0.000.00				5lbs/ream	USEPA	0.26
	Construction		520.00	8,808.80				00000	ļ	4.66
111	packaging	OCC pick up bu scavenger		31,249.92				OCC flat&loose 50.08 lbs	USEPA	15.62
	packaging			31,249.92				<u></u>		15.62
112	Aluminum forging	Shredded paper reused	416.00					33 gallon bin=8lbs	USEPA	0.21
	Aluminum forging	ONP reused	520.00					10lbs/wl	given by business	0.26
	Aluminum forging	OCC reuse	1,560.00					1.5lbs/med box	USEPA	0.78
	Aluminum forging	Totes	572.00					1.1lbs/small box	USEPA	0.29
	Aluminum forging	Gallon jugs reused	15.84				:	1 gallon HDPE jug=.33lbs	USEPA	0.01
	Aluminum forging	Plastic buckets reused	4.40					25 gal bucket=1.1lbs	USEPA	0.00
	Aluminum forging	Pallet reuse	1,846.00					7.1 lbs/fixed pallet	USEPA	0.92
	Aluminum forging	Pallets fixed	2,080.00				-	Pallet=40/2 trips	USEPA	1.04
	Aluminum forging	Wood reused	2,400.00					20lbs/crate	given by business	1.20
	Aluminum forging		9,414.24						- Jan 1600	4.71
113	movie distribution	OCC pick up by hauler		92,400.00				2.2lbs/medium box	USEPA	46.20
	movie distribution	Pallet pick up by scavengers		624,000.00		<u> </u> .		pallet=40lbs	USEPA	312.00
	movie distribution		1	716,400.00						358.20
114	auto part imports/distribution	recycle OCC		12,600.00				1050 lbs/bale	USEPA	6.30
	auto part imports/distribution	plastic totes displace OCC	57,200.00					2.2 lbs/box	USEPA	28.60
	auto part imports/distribution	reuse OCC	22,880.00					2.55 lbs/box	USEPA	11.44

	April/45-16; 2003 2003		1	Diversio	n (weight in po	unds)			Ι	Attachm
Ref	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	auto part imports/distribution		80,080.00	12,600.00						46.34
115		pallets repair	2,400.00					pallet=40lbs/2 trips	USEPA	1.20
		pallet reuse	72,800.00					reuse w/ pallet fixing - 7 lbs/trip	USEPA	36.40
			75,200.00							37.60
116	telecommunications	OCC pick up by scavengers		2,496.00				4 lbs/large box	USEPA	1.25
	telecommunications	OCC reused	1,716.00					2.2lbs/med box	USEPA	0.86
	telecommunications	Pallets reused	2,080.00					pallet=40lbs/5 trips	USEPA	1.04
	telecommunications		3,796.00	2,496.00						3.15
117	Restaurant	pallets returned to DC	2,080.00					pallet=40lbs/5 trips	USEPA	1.04
	Restaurant		2,080.00							1.04
118	Fast food	OCC pick up by scavenger	2,860.00					2.2lbs/med box	USEPA	1.43
	Fast food	OCC recycling bin	7,800.00					50 lbs/cy	USEPA	3.90
	Fast food	grease vat		3,874.00				7.45lbs/gal oil	USEPA	1.94
	Fast food		10,660.00	3,874.00						7.27
119	bindery - assembly	white ledger recycling		96,000.00				8,000 lb/mo	given by business	48.00
	bindery - assembly	OCC recycling	1	5,400.00				50 lb/cy	USEPA	2.70
	bindery - assembly	mixed paper recycling	1	39,258.00		1	 	363.5 lb/cy	USEPA	19.63
	bindery - assembly	OCC reuse	132.00	00,200.00				1.1 lb/box	USEPA	0.07
	bindery - assembly	paper donations	200.00					200 lb/yr	given by	
	Diridery - deserribly	paper dollations	200.00				+	200 ib/yr	business given by	0.10
	bindery - assembly	small pallet reuse	11,375.00					15-20 lb/ea	business	5.69
	bindery - assembly	tire recycling		80.00				20 lb/ea	USEPA	0.04
	bindery - assembly		11,707.00	140,738.00						76.22
120	printing and packaging	recycle OCC		10,400.00				50 lbs/cy	USEPA	5.20
	printing and packaging	recycle office paper		113,233.12				.77 lbs/gal	USEPA	56,62
	printing and packaging	scratch paper use	520.00					5 lbs/ream	USEPA	0.26
	printing and packaging	reuse OCC	132.00					2.2 lbs/box	USEPA	0.07
	printing and packaging		652.00	123,633.12						62.14
121	Bed rentals to hospitals	OCC pick up by scavenger		5,208.32				1cy=50.08 lbs	Tellus	2.60
	Bed rentals to hospitals			5,208.32						2.60
122	Insurance company	no activity								_

Board Meeting April 15-16, 2003 ing

ALL AUDITED BUSINESSES - CITY OF ORANGE

Agenda Item

- 1	March 15-16, 2005	<u> </u>		Dia	- 6					Att Attachi
	,	1	Source I	Diversion	n (weight in po	unds)	,] _{5:} .
Ref♯	Business Type	Activity Description	Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	nsurance company									-
	ast food	осс		3,900.00				75lbs/wk	given by business	1.95
F	ast food	grease trap		4,920.00				55 gal=410 lbs	USEPA	2.46
	ast food	computerized changes-reduce paper	260.00					5 lbs/ream	USEPA	0.13
	ast food		260.00	8,820.00		<u> </u>				4.54
124 r	estaurants	OCC pick up by hauler		7,812.48				OCC flat&loose 50.08 lbs	USEPA	3.91
	estaurants	Grease vat		4,920.00				1 drum=410lbs	USEPA	2,46
r	estaurants		·	12,732.48						6.37
125 ir	njection molding	OCC self haul		6,000.00				250lbs/2times month	given by business	3.00
ir	njection molding	occ	1,560.00		17642			1.5 lbs/med box	given by business	0.78
ir	njection molding	Computerized	750.00	, , , , , , , , , , , , , , , , , , , ,				50lbs/ case	given by business	0.38
ir	njection molding	Polyethylene		176,800.00	S 4 - 00 B - 0			17000lbs/5wk	given by business	88.40
ir	njection molding	Paliets resold		48,000.00				Pallet=40lbs	USEPA	24.00
ir	njection molding	Gaylords given away	1,625.00		(5 11 11)			65lbs/gaylord	given by business	0.81
	njection molding	pallets reused	62,400.00	·				pallets=40 lbs/5trips	USEPA	31.20
ır	njection molding		66,335.00	230,800.00						148.57
126	Copy Company	white paper pick up by hauler		48,464.00				OCC cpmacted 400lbs/cy	USEPA	24.23
	Copy Company	OCC pick up by hauler		859.37	B (B. II			OCC flat&loose 50.08/cy	Tellus	0.43
	Copy Company			49,323.37						24.66
127 F	ketail Retail	OCC baled and sent back		72,800.00				700lbs/bale	USEPA	36.40
	/etaii	grease trap	 	4,920.00		 		55 gal=410lbs	USEPA	2.46
_	Retail Retail	pallets reused	124,800.00 124,800.00	77,720.00				pallets=40lbs/5 trips	USEPA	62,40
	loughnut shop	5 gal. bucket reuse	4,373.20	11,120.00		1		2.9 lbs/ea	USEPA	101.26 2.19
									given by	
	loughnut shop	doughnuts donated	520,00				ļ	10 lbs/wk	business	0.26
_	loughnut shop loughnut shop	pallet reuse	10,220.00					40 lbs/pallet	USEPA	5.11
	· · · · · · · · · · · · · · · · · · ·		15,113.20							7.56
129 F	Provide labeling material	Pallet reuse		960.00				Pallet=40lbs/5 lbs	USEPA	0.48

Agendagenda Item Attachment 3a Attachment 3a

	DII-15-16, 2003-	1		Diversi	on (weight in pou	ınds)		I		Aπacnn
Ref #	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	Provide labeling material			960.00						0.48
130	laser cutter / fabrication	paper recycling		10,784.11				155.54 lb/cy	USEPA	5.39
	laser cutter / fabrication	OCC reuse		1,144.00				1.1 lb/box	USEPA	0.57
	laser cutter / fabrication	55 gal, metal drum reuse			60.00			30 lb/ea	EcoTelesis field study given by	-
	laser cutter / fabrication	pallet reuse	5,200.00					20 lb/ea	business	2.60
	laser cutter / fabrication	pallet recycling		1,200.00	***			40 lbs/pallet	USEPA given by	0.60
	laser cutter / fabrication	skids cut & reused	2,400.00					200 lbs/mo	business USEPA	1.20
	laser cutter / fabrication	computers donated	252.00				<u> </u>	56 lb/ea	BUG	0.13
	laser cutter / fabrication		7,852.00	13,128.11	60.00				business	10.49
131	Fabric store	cardboard spool-scavenger		2,518.50				0.69 lbs/spool	weight	1.26
	Fabric store Fabric store	OCC pick up by scavenger toner sent back		1,144.00 45.00				2.2lbs/med box	USEPA	0.57
	Fabric store	torier seric back		3,707.50				2.5 lbs/cartridge	USEPA	0.02 1.85
132	office product distribution	recycle OCC		4,160.00				4 lbs/box	USEPA	2.08
	office product distribution	recycle office paper		8,724.24				363.51 lbs/cy	USEPA	4.36
	office product distribution	reuse OCC	8,580.00					2.2 lbs/box	USEPA	4.29
	office product distribution	reuse wh ldgr for packing	2,080.00					8 lbs/33 gal	USEPA	1.04
. <u>.</u>	office product distribution	donated wh ldgr	1,600.00					400 lbs/cy	USEPA	0.80
	office product distribution	reuse pallets	31,200.00					40 lbs/5 = 8 lbs/pallet	CIWMB	15,60
	office product distribution	recycle toner cartridge		4,500.00			ļ <u>.</u>	2.5 lbs/cartridge	USEPA	2.25
	office product distribution		43,460.00	17,384.24						30.42
133	Liquid fertilizers Liquid fertilizers	Pallets reused	41,600.00					Pallet=40lbs/5lbs	USEPA	20.80
134	rnortgage company	office paper	41,600.00	4,680.00				5lho <i>l</i> room	LICEDA	20.80
107	mortgage company	OCC reuse	1,040.00	4,000.00			<u> </u>	5lbs/ream 4lbs/large box	USEPA USEPA	2.34
		100010000	1,040.00	1				1-instande nox	LOSEPA	0.52

Agendanltem Att**Attachmen**t 3a

	March 15-16, 200	5	-	Di	(· · · · · · · · · · · · · · · · · · ·	т	Att Attasb
744			Source	Diversion	on (weight in pou	inds)				l
Ref‡	Business Type	Activity Description	Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	mortgage company		1,040.00	4,680.00						2.86
									given by	1
135	Gardening	plastic plant holders	600.00		+			50 lbs/month	business	0.30
	Gardening		600.00							0.30
136	door manufacturing	occ		3,906.24				flat 1 cy=50.08lbs	TELLUS	1,95
	door manufacturing	Wood crates picked up by scavenger	10,400.00					Pallet=40lbs/2 trips	USEPA	5.20
	door manufacturing	Pallet reuse	20,800.00			<u>-</u>		Pallet=40lbs/5 trips	USEPA	10.40
	door manufacturing	Garage door donated	62,400.00					100lbs/door	given by business	31.20
			52, 102.03					9.62 lbs/cy blown	buon 1000	31.20
	door manufacturing	EPS foam reused	3,001.44					formed foam	TELLUS	1.50
								250 lbs/ metal	given by	1.50
	door manufacturing	metal scrap			520,000.00		ĺ	garage door	business	
	door manufacturing		96,601.44	3,906.24	520,000.00			94.495 4001	Duoi ices	50.25
137	Restaurant	OCC picked up by scavenger		1,440.00			-	2.2 lbs/med box	USEPA	0.72
	Restaurant	grease trap	† · · · · · · · · · · · · · · · · · · ·	2,711.80				fats 7.45lbs/gal	USEPA	1,36
	Restaurant			4,151.80				Tato 1: Tolburgati	002.7	2.08
138	seafood restaurant	OCC recycling w/mall		4,622.00						2.31
	seafood restaurant	, , , , , , , , , , , , , , , , , , ,		4,622.00		•				2.31
139	instruments & music equipment	OCC recycling w/mall		27,375.00				2.2 lb/box	USEPA	13.69
	instruments & music equipment	OCC reuse	2,002.00	· · ·				2.2 lb/box	USEPA	1.00
	instruments & music equipment	paper shredded for packaging	208.00					8 lbs/ 33 gal	USÉPA	0.10
	instruments & music equipment	pallet reuse	5,409.33					40 lbs/pallet	USEPA	2.70
	instruments & music equipment		7,619.33	27,375.00						17.50
140	Computer Power Systems	OCC pick up by scavenger		3,432.00				2.2 lbs/med box	USEPA	1.72
	Computer Power Systems	pallets pick up by scavenger	2,496.00					pallet=40lbs/5 trips	USEPA	1.25
	Computer Power Systems	wooden spools reused		6,760.00				13 lbs/spool	business weight	3.38
	Computer Power Systems		2,496.00	10,192.00				•	<u> </u>	6.34
141	Devices for water	Toner recycled		10.00				2.5 lbs/cartridge	USEPA	0.01
	Devices for water	· · · · · · · · · · · · · · · · · · ·		10.00						0.01
142	fast food	Grease trap recycled		2,980.00				7.45lbs/gal grease	USEPA	1.49

Agenda Item Attachment 3a Attachment 3a

	10, 2000	f	T	Diversion	n (weight in pou	nde\		1	1	Attacini
Ref #	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	fast food			2,980.00		,				1.49
143	fast food	OCC recycled		22,880.00				2.2lbs/med box	USEPA	11.44
	fast food	Grease trap recycled		2,980.00				7.45lbs/gal grease	USEPA	1.49
	fast food			25,860.00						12.93
144	fast food	OCC by scavenger	24,024.00					2.2lbs/med box	USEPA	12.01
	fast food	hand dryer use	2,400.00					25lbs/case	given by business	1.20
	fast food	grease vat	22.42.42	4,920.00				55 gal drum=410lbs	USEPA	2.46
4.45	fast food	000	26,424.00	4,920.00						15.67
145	fast food	OCC pick up by hauler	1	19,240.00				1.5 lbs/med box	USEPA	9.62
	fort for all		222.22					0.05"	given by	
	fast food	now use hand dryer	600.00	2.074.00			 	2(25lbs) cans	business	0.30
	fast food	grease trap		3,874.00			ļ	fats 7.45lbs/gal	USEPA	1.94
	fast food	pallets	2,496.00					pallet=40lbs/5 trips	USEPA	1.25
		l		*					given by	
	fast food	donations	170.00					10 lbs/3wks	business	0.09
	fast food		3,266.00	23,114.00						13.19
146	Computer accessories	OCC taken by scavengers		22,880.00				2.2lbs/med box	USEPA	11.44
	Computer accessories	OCC reuse	11,440.00					2.2lbs/med box	USEPA	5.72
	Computer accessories		11,440.00	22,880.00						17.16
147	Financial institution	office paper		2,402.40				33 gal=23.1	USEPA	1.20
	Financial institution	Toner sent back		20.00				2.5lbs/cartridge	USEPA	0.01
	Financial institution			2,422.40						1.21
148	Ship golf supplies	OCC pick up by scavengers		5,148.00			_	2.2 lbs/med box	USEPA	2.57
	Ship golf supplies	Pallet pick up by scavenger		5,200.00				40 lbs/pallet	USEPA	2.60
	Ship golf supplies	Toner recycled		90.00				2.5 lbs/cartridge	USEPA	0.05
	Ship golf supplies			10,438.00						5.22
149	Cable wire assembly	Plastic installation sold	96,000.00					8000lbs/month	given by business	48.00
	Cable wire assembly		96,000.00							48.00
150	heavy equipment rentals	metal recycling (only the 30% increase since 1990)			36,920.00			80 tons/yr	given by business	-
	heavy equipment rentals	metal drum reuse			1,620.00			30 lb/ea	EcoTelesis field study	-
	heavy equipment rentals	tire recycling		3,750.00				20 lb/ea	USEPA	1.88

Agenda item Auduachment 3a

	March 15-16, 2005			D:		1.7				AtteNTAGEN
7			Source 1	Diversi	on (weight in pou	inds)				. .
Ref	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts C	omposting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	heavy equipment rentals			3,750.00	38,540.00					1.88
151	signs and supplies	OCC pick up scavenger		7,812.48				1cy flat OCC=50.08lbs	TELLUS	3.91
	signs and supplies	OCC reuse	5,720.00					1,1lbs/small box	USEPA	2.86
	signs and supplies	Fiber drums	900.00					15lbs/drum	given by business	0.45
	signs and supplies	OCC reuse	2,400.00					2 lbs/med box	given by business	1.20
	signs and supplies	Acrylic scrap		1,200.00				100 lbs/mo	given by business	0.60
	signs and supplies	Pallet pick up by scavenger		16,800.00				Pallet=40lbs	USEPA	8.40
	signs and supplies		9,020.00	25,812.48						17.42
152	Eating place Eating place	Grease recycled	<u> </u>	10,660.00 10,660.00				55 gal=410 lbs	USEPA	5.33 5.33
153	social service residence	OCC recycled - scavenger		1,040.00				2 lbs/ med box	USEPA	0.52
	social service residence	Grease		1,788.00				7.45 lbs/gallon	USEPA	0.89
	social service residence			2,828.00				<u> </u>		1.41
154	plumbing	OCC reuse	5,720.00					1.1lbs/small box	USEPA .	2.86
	plumbing	Pallets pick up by scavenger		9,600.00				Pallet=40lbs	USEPA	4.80
	plumbing	Pallets reused	2,400.00					Pallet=40lbs/5 trips	USEPA	1.20
	plumbing		8,120.00	9,600.00						8.86
155	Telephone communications	OCC recycled		5,200.00				50lbs/cy	USEPA	2.60
	Telephone communications	White paper recycled		1,441.41				60% of bin	given by business	0.72
	Telephone communications	OCC reused	1,717.00					1.1lbs/small box	USEPA	0.86
	Telephone communications	Packing material	30.00					30lbs/yr	given by business	0.02
	Telephone communications	Toner recycled		25.00				2.5lbs/cartridge	USEPA	0.01
	Telephone communications		1,747.00	6,666.41						4.21
156	metal precision mfg	reuse OCC		2,640.00				2.2lbs/med box	USEPA	1.32
	metal precision mfg	wood waste reuse as firewood	1,200.00	0.040.00				100lbs/mo	USEPA	0.60
	metal precision mfg	<u>l</u>	1,200.00	2,640.00	i				L	1.92

	prif 15-16; 2003 2003		· · · · · · · · · · · · · · · · · · ·	Diversio	n (weight in po	unds)			· ·	Attachn
Ref ‡	Business Type	Activity Description	Source Reduction	Recycling	Metais SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
157	nursery	Gaylord boxes		180,000.00				20lbs/gaylord	given by business	90.00
	nursery	Office paper		260.26			 	13 gal bin=10.01lbs	USEPA	0.13
	nursery	Shredded paper		208.00				33 gal bin=8 lbs	USEPA	0.10
	,,,,,,		1 1	200.00				gar biir o ibo	given by	0.10
	nursery	HDPE scrap recycled		180,000.00				15000 lbs/month	business	90.00
	nursery	Pallets sold		168,000.00				35lbs/pallet	given by business	84.00
	nursery	Gaylord sold	45,916.00					8.83lbs/pallet+gaylo rd	given by business	22.96
	nursery	Pallets reused	2,400.00					Pallet=40lbs/5 trips	USEPA	1.20
	nursery		48,316.00	528,468.26			↓			288.39
158	Manufacturing-laminating press systems	OCC reuse	1,716.00					1.1lbs/small box	USEPA	0.86
	Manufacturing-laminating press systems	OCC reuse	208.00					4lbs/large box	USEPA	0.10
	Manufacturing-laminating press systems	Totes	1,430.00		_			1.1lbs/small box	USEPA	0.72
	Manufacturing-laminating press systems	Steel trimming						2025lbs/cy	given by business	-
	Manufacturing-laminating press systems	Crate reuse	900.00				,	75lbs/crate	given by business	0.45
	Manufacturing-laminating press systems		4,254.00							2.13
159	office supplies-retail	recycle OCC		60,000.00			***	400 lbs/cy	USEPA	30.00
	office supplies-retail	recycle wh ldgr		6,240.00				800 lbs/cy	USEPA	3.12
								40 lbs/5 = 8		
	office supplies-retail	reuse pallets	11,680.00	00.010.00	···			lbs/pallet	CIWMB	5.84
160	office supplies-retail	OCC regueling wheel	11,680.00	66,240.00				0.0% ()	Liospa	38.96
IOU	retail clothing retail clothing	OCC recycling w/mall paper reuse as scratch	450.00	91,520.00				2.2 lbs/ea	USEPA	45.76
	retail clothing		150.00 150.00	91,520.00				5 lbs/ream	USEPA	0.08
161	Restaurant	OCC recycled	150.00	7,800.00			 	1cy=50lbs	USEPA	45.84 3.90
	Restaurant	2 2 3 100 yalou		7,800.00				TOY-JOIDS	USEFA	3.90
162	electronic wholesales	OCC reuse	3,955.07					75% of 52373.42lbs		1.98
	electronic wholesales	Bubble wrap	326.04					6.27lbs/cy	TELLUS	0.16

Agenda item <u>Am**Attachm**</u>ent 3a

	March F5-16 , 2005	<u> </u>	-							Attabliacen
				Diversi	on (weight in pou	nds)				
Ref	Business Type	Activity Description	Source Reduction	Recycling	Metals	Inerts	Composting	Conversion Factor	Source	Diversion Tons
			ļ		SR&R	SR & R		(weight per count)		per year
	electronic wholesales	Pallets pick up by scavenger		4,160.00				Pallet=40lbs	USEPA	2.08
	electronic wholesales	Pallets reused	20,800.00					Pallet=40lbs/5 trips	USEPA	10.40
100	electronic wholesales	 	25,081.11	4,160.00						14.62
163	product prep furniture	OCC reuse	2,860.00					2.2lbs/med box	USEPA	1.43
	product prep furniture		2,860.00							1.43
164	car wash/gas station	recycle OCC		1,716.00				1.1 lbs/box	USEPA	0.86
	car wash/gas station			1,716.00						0.86
									given by	
165	acquisition corporation	Double siding	240.00					20% of 50lbs case	business	0.12
	acquisition corporation	Pallets returned	20,800.00					Pallet=40lbs/5 trips	USEPA	10.40
	acquisition corporation		21,040.00							10.52
166	metal fabrication	scrap metal-Smart Recycling			1,078,000.00			recycler weight		
	· · · · · · · · · · · · · · · · · · ·				.,,			80 lbs/pallet (2x size	 	
	metal fabrication	pallets large		48,000.00				of std pallet)	USEPA	24,00
	metal fabrication	pallets returned to DC		800.00				pallet=40lbs/5 trips	USEPA	0.40
	metal fabrication	Office paper		2,181.00			-	363,51 lbs/cy	USEPA	1.09
	metal fabrication			50,981.00	1,078,000.00					25.49
167	Plating contractor	OCC recycled		11,440.00		•		2.2lbs/med box	USEPA	5.72
	Plating contractor	OCC reused	1,144.00					2.2lbs/med box	USEPA	0.57
	Plating contractor	Pallets reused	8,320.00					40lbs/5 trips	USEPA	4.16
	Plating contractor		9,464.00	11,440.00						10.45
168	construction contractor	Pallets reused	832.00					Pallet=40lbs/5 trips	USEPA	0.42
	construction contractor	Pallet pick up scavenger		1,440.00				Pallet=40lbs	USEPA	0.72
	construction contractor	totes	390.00					1.5 lbs/med occ		0.20
	construction contractor		1,222.00	1,440.00			'''			1.33
	wholesale distribution -		1		i					
169	produce	reuse OCC	68,640.00					2.2 lbs/box	USEPA	34.32
	wholesale distribution -		T T					40 lbs/5 = 8		
	produce	reuse pallets	20,800.00					lbs/pallet	CIWMB	10,40
	wholesale distribution -									
	produce	donated produce	150,072.00					1443 lbs/cy	Tellus	75.04
	wholesale distribution - produce		239,512.00							119.76
	plastic fabrication		200,012.00						ļ	119.76
170	(displays & fixtures)	recycle OCC		3,315.00				2.55 lbs/box	USEPA	1.66
	plastic fabrication (displays & fixtures)	reuse OCC	1,430.00					1.1 lbs/box	USEPA	0.72

	pril' 75-16; 2003 2003			Diversio	n (weight in pou	nds)			[Attachm
Ref	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	plastic fabrication (displays & fixtures)	plastic totes displace OCC	14,300.00					1.1 lbs/box	USEPA	7.15
	plastic fabrication (displays & fixtures)	recycle pallets - scavenged		1,200.00				40 lbs/pallet	USEPA	0.60
	plastic fabrication (displays & fixtures)		15,730.00	4,515.00						10.12
171	restaurant	donate bread	1,300.00						business weight	0.65
	restaurant restaurant	donate bread	4,127.76 5,427.76					4.41 lbs/cf		2.06 2.71
172	paint/coating manufacturing	double-sided copies	480.00					5 lbs/ream	USEPA	0.24
	paint/coating manufacturing paint/coating	reuse newspaper	260.00					1 lb/newspaper	USEPA	0.13
172	manufacturing	records 000	740.00	000 050 00				ADED III - N - P	LIGERA	0.37
173	grocery store grocery store	recycle OCC recycle meat renderings		383,250.00 36,226.67				1050 lbs/bale 57 lbs/cf	USEPA FEECO	191.63 18.11
	grocery store grocery store	recycle grease reuse OCC	93,075.00	5,326.75				7.45 lbs/gal 2.55 lbs/box	USEPA	2.66
	grocery store	bread donations	7,300.00					20 lbs/day	business weight	46.54 3.65
	grocery store	produce ???	86,044.23				<u>† </u>	1443 lbs/cy	Tellus	43.02
	grocery store grocery store	food donations	2,080.00 188,499.23	424,803.42				40 lbs/wk	weight	1.04 306.65
174	roofing - supply	Pallets sold	100,499.23	14,560.00			-	Pallet=40lbs	USEPA	7.28
	roofing - supply	pallets reused	14,560.00					Pallet=40lbs/5 trips		7.28
	roofing - supply		14,560.00	14,560.00						14.56
175	Residential construction	Mixed paper		554.00				23.1 lbs		0.28
	Residential construction	Pallets recycled		10,400.00			:	40lbs/pallet	USEPA	5.20
	Residential construction			10,954.00						5.48
176	door sellers	metal			10,400.00			100lbs/wk	given by business	-
	door sellers	pallets		20,800.00				pallet=40lbs/5 trips	USEPA	10.40
	door sellers	scrap wood - scavengers		34,271.12	40.400.00			392.53 lbs/cy	USEPA	17.14
177	door sellers refurbish printer heads	no activity		55,071.12	10,400.00					27.54

Board Meeting

ALL AUDITED BUSINESSES - CITY OF ORANGE

Age Agenda Item Atta Magennent 3a

	Y''' March 15 76, 200	5		D:					,	<u>Attannação</u>
74		1	Source	Diversion	on (weight in po	ounds)		}		l <u>.</u> .
Ref	Business Type	Activity Description	Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	refurbish printer heads									-
178	paper recycler	Pallets-sold		416,000.00				Pallet=40lbs	USEPA	208.00
	paper recycler			416,000.00			<u> </u>			208.00
179	Shoe store	Pallet reuse	6,240.00					40lbs/5 trips	USEPA	3.12
	Shoe store		6,240.00							3.12
180	Car parts	OCC by scavenger		19,066.67				2.2 lbs/medium box	USEPA	9.53
	Car parts	toner cartridge		5.00				2.5 lbs/cartridge	USEPA	0.00
	Car parts			19,071.67						9.54
181	Restaurant Restaurant	no activity							USEPA	-
182	plating	Pallet reuse	20,800.00				· ·	1.1lbs/small box	USEPA	10.40
	plating	Pallet scavenger		7,280.00	.=			Pallet=40lbs	USEPA	3.64
	plating	OCC reuse	2,860.00					1.1lbs/small box	USEPA	1.43
	plating		23,660.00	7,280.00						15.47
183	Miscellaneous- retail	OCC baled and sent back		93,600.00				300 lbs/bale	USEPA	46.80
	Miscellaneous- retail	occ	3,432.00					2.2lbs/med box	USEPA	1.72
	Miscellaneous- retail	pallets		5,408.00]		pallet=40lbs/5 trips	USEPA	2.70
	Miscellaneous- retail	Toner sent back		25.00				2.5lbs/cartridge	USEPA	0.01
	Miscellaneous- retail		3,432.00	99,033.00						51.23
184	Pizza delivery Pizza delivery	no activity								-
185	plating	Gallon jugs reused	257.40					Gallon HDPE jug=0.33lbs	USEPA	0.13
	plating		257.40							0.13
186	Restaurant	OCC pick up by scavenger		5,720.00				2.2lbs/med box	USEPA	2.86
	Restaurant	grease trap		21,320.00				55 gal=410lbs	USEPA	10.66
	Restaurant			27,040.00						13.52
187	Business folders	Paper sent to DC		2,600.00				50lbs/wk	business	1.30
	Business folders			2,600.00		"I				1.30
188	Promotional products	Toner recycled		10.00				2.5 lbs/cartridge	USEPA	0.01
	Promotional products			10.00						0.01
189	refurbishes h2o tanks	OCC self haul to recycler		3,605.76				1cy flat OCC=50.08lbs	TELLUS	1.80
	refurbishes h2o tanks	Reuse OCC	901.44					1cy flat OCC=50.08lbs	TELLUS	0.45
	refurbishes h2o tanks	Plastic buckets reused	110.00					25gallon bucket=25lbs	USEPA	0.06

Agenda Item Attachment 3a

	prii 15-16, 2003 [,]	<u> </u>	<u> </u>	Diversion	on (weight in pou	nds)	·		Τ	Attachm I
Ref			Source	2.,0,0,0			T	1		Diversion
ŭ	Business Type	Activity Description	Reduction	Recycling	Metals	Inerts	Composting	Conversion Factor	Source	Tons
				, ,	SR & R	SR & R	' "	(weight per count)		per year
									given by	
	refurbishes h2o tanks	PVC pipe reused	4,000.00					2000lbs/6mo	business	2.00
									given by	
	refurbishes h2o tanks	Supersack reuse	15,600.00				 	7.5lbs/sack	business	7.80
	refurbishes h2o tanks	Pallet pick up scavenger	7,200.00					Pallet=40lbs	USEPA	3.60
	refurbishes h2o tanks	Pallet reused	3,360.00					Pallet=40lbs/5 trips	USEPA	1.68
	refurbishes h2o tanks	metal drums-refurbish			15,000.00			25 lbs/55 glin drum	USEPA	
	refurbishes h2o tanks		31,171.44	3,605.76	15,000.00					17.39
190	Auto repair shop	Reuse 5 gal buckets	6.00	<u> </u>				1.9lbs/bucket	USEPA	0.00
	Auto repair shop	Tires recycled		2,400.00				20lbs/tire	USEPA	1.20
	Auto repair shop		6.00	2,400.00	W. J 1		1			1.20
191	grocery store	recycle OCC		191,100.00			1	700 lbs/bale	USEPA	95,55
	grocery store	reuse OCC	8,619.00	•			1	2.55 lbs/box	USEPA	4.31
	grocery store	plastic totes displace OCC	10,296.00				1	2.2 lbs/box	USEPA	5.15
	grocery store	reuse plastic buckets	345.80					1.9 lbs/bucket	USEPA	0.17
	grocery store	reuse plastic fish crates	1,131.52			-		21.76 lbs/cy	Tellus	0.57
	grocery store	compost floral waste						46.69 lbs/cy	Tellus	1.95
	grocery store	compost produce				•		1443 lbs/cy	Tellus	75.04
	grocery store	recycle meat renderings		65,369.41			1	57 lbs/cf	FEECO	32.68
	grocery store	recycle grease		10,653.50						5,33
	grocery store	pallets reuse - DC	4,160.00					40 lbs/pallet / 5 trips	USEPA	2.08
	grocery store		24,552.32	267,122.91			153,964.28			222.82
192	grocery store	recycle OCC		255,500.00				700 lbs/bale	USEPA	127.75
	grocery store	plastic totes displace OCC	12,012.00				1	2.2 lbs/box	USEPA	6.01
	grocery store	recycle film plastic		4,690.40				22.55 lbs/cy	Tellus	2.35
	grocery store	compost floral waste					3.219.95	108 lbs/cy	USEPA	1.61
	grocery store	compost produce waste						1443 lbs/cy	USEPA	187.59
	grocery store	recycle grease		21,307.00				7.45 lbs/gal	USEPA	10.65
	grocery store	pallets reuse - DC	4,160.00					40 lbs/pallet / 5 trips	USEPA	2.08
	grocery store		16,172.00	281,497.40			378,399.95			338.03
193	Grocery store	OCC recycled		104,000.00			1	400lbs/bale	USEPA	52.00
									given by	
	Grocery store	Computer paper recycled		1,200,00				100lbs/month	business	0.60
	Grocery store	OCC reused	2,288.00					2.2lbs/med box	USEPA	1.14
	Grocery store	Plastic bags		2,148.76				75.96lbs/cy	Tellus	1.07
	Grocery store	Pallets reused	20,800.00					40lbs/5 trips	USEPA	10.40
	Grocery store	Grease recycled		3,874.00				7.45lbs/gal	USEPA	1.94

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	Y''' March 13-16 , 200) 5 		D: :						Attanderen
78-			Course I	Diversion	n (weight in po	unds)				1
Ref≢	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	Grocery store	Composting					26,000.00	500lbs	given by business	13.00
	Grocery store	Bread donated	5,200.00					20lbs/day	given by business	2.60
	Grocery store		28,288.00	111,222.76			26,000.00		1	82.76
194	furniture distributor	Mixed paper		2,726.25				1cy=363.5lbs	USEPA	1.36
	furniture distributor	Pallet reuse	7,680.00					Pallet=40lbs/5 trips	USEPA	3.84
	furniture distributor	Pallets scavenger	12,000.00					Pallet=40lbs	USEPA	6.00
	furniture distributor		19,680.00	2,726.25				-		11.20
40E	hauding alley			4 000 00				410 lbs/ 55 glln		
190	bowling alley	grease		4,920.00				drum	USEPA	2.46
	bowling alley	beer bottles returned	9,921.60	l				.53 lbs/bottle (half credit given)	USEPA	4.96
	bowling alley		9,921.60	4,920.00			1	orean giveri)	OOL: X	7.42
									given by	
196	support center	office paper		1,300.00		<u> </u>		25lbs/wk	business	0.65
	support center	OCC reuse	1,144.00					2.2lbs/med box	USEPA	0.57
	support center		1,144.00	1,300.00						1.22
197	hotel	no activity								-
	hotel									_
198	Trucking	OCC reused as tonnage	130,208.00					50.08 lbs/cy	given by business	65.10
	Trucking	Tires recycled		41,600.00				80lbs/wk	given by business	20.80
	Trucking		130,208.00	41,600.00						85.90
199	mfg foam packaging	OCC reuse	2,496.00					1.5lbs/med box	USEPA	1.25
•	mfg foam packaging	Pallets reused	4,160.00					Pallet=40lbs/5 trips	USEPA	2.08
	mfg foam packaging		6,656.00							3,33
200	tool mfg	OCC reuse	2,730.00					1.5lbs/med box	USEPA	1.37
	tool mfg	Pallet reuse	4,800.00					Pallet=40lbs/5 trips	USEPA	2.40
	tool mfg		7,530.00		-			····		3.77
201	package specialist	OCC bales		2,184,000.00				700lbs/bale	USEPA	1,092.00
	nackago enocialist	lubito paper		26 000 00				E00lba kida	given by	40.00
	package specialist	white paper		26,000.00				500lbs/wk	business	13.00
·	package specialist	pallets reused	332,800.00					Pallet=40lbs/5 trips	USEPA	166.40
	package specialist	pallets by scavenger	220 200 20	20,800.00				Pallet=40lbs	USEPA	10.40
202	package specialist	<u> </u>	332,800.00	2,230,800.00		ļ	-	4 6 4"	BUG	1,281.80
202	property maintenance	paper	332.80			1		1 ream=6,4 bs	BUG	0.17
	property maintenance		332.80				<u> </u>			0.17

Agenda Item Attachment 3a

	pril 15-16, 2003									Attachr
***				Diversio	n (weight in po	unds)				
Ref #	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
203	Martial Art Supplies	OCC recycled		1,144.00			1	2.2lbs/med box	USEPA	0.57
	Martial Art Supplies			1,144.00			1			0.57
204	college	Books used	4,500.00					1.5lbs/book	given by business	2.25
	college	Grasscycle	19,500.00					8 tons/yr	given by business	9.75
	college	Pallets sent back	480.00					Pallet=40lbs/5 trips	USEPA	0.24
	college		24,480.00				<u> </u>			12.24
205	drug store	paper		72,800.00			<u> </u>	700lbs/bale	USEPA	36.40
	drug store	paper	17,160.00					2.2 lbs/med box	USEPA	8.58
	drug store	pallets - sent back	6,240.00					pallet=40lbs/5 trips	USEPA	3.12
	drug store		23,400.00	72,800.00						48.10
206	Drug store	OCC sent back to DC	1	163,800.00			<u> </u>	700 lbs/bale		81.90
	Drug store	Camera sent back to Kodak		520.00				10 lbs/wk	given by business	0.26
	Drug store	Pallets reused	20,800.00					40 lbs/5 trips	USEPA	10.40
	Drug store		20,800.00	164,320.00						92.56
207	General Merchandise	OCC baled & sent to DC		57,200.00				2.2 lbs/med box	USEPA	28.60
	General Merchandise	office paper sent to DC		3,653.65				13 gal office paper=10.01lbs	USEPA	1.83
	General Merchandise	pallets sent to DC	10,400.00					pallet=40lbs/5 trips	USEPA	5.20
	General Merchandise	toner sent back		75.00				2.5 lbs/cartridge	USEPA	0.04
	General Merchandise		10,400.00	60,928.65						35.66
208	general goods store	recycle OCC		109,200.00				700 lbs/bale	USEPA	54.60
	general goods store	reuse OCC	153.00					2.55 lbs/box	USEPA	0.08
	general goods store	plastic totes displace OCC	17,160.00					2.2 lbs/box	USEPA	8.58
	general goods store	recycle stretch wrap		557.28				22.55 lbs/cy	Tellus	0.28
	general goods store		17,313.00	109,757.28						63.54
209	refrigeration services	OCC reuse	2,496.00				<u> </u>	4lbs/large box	USEPA	1.25
	refrigeration services	pallets by scavenger		10,400.00				40lbs/pallet	USEPA	5.20
	refrigeration services		2,496.00	10,400.00						6.45
210	mfg-packaging	occ		840,000.00				70000lbs/month	given by business	420.00
	mfg-packaging	Office paper		2,032.80				55 gal bin=42.35lbs		1.02
	mfg-packaging	sell misprints	6,000.00					50 lbs/case	USEPA	3.00
	mfg-packaging	computerized changes	2,153.85					50 lbs/case	USEPA	1.08
	mfg-packaging	Buy bulk cleaning supplies	600.00					10lbs/33 gal	given by business	0.30
	mfg-packaging	Bale packing	228,800.00					40lbs/5 trips	USEPA	114.40

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7*			· • • • • • • • • • • • • • • • • • • •	Diversion	on (weight in pou	inds)				1
Ref	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	mfg-packaging	Pallet reuse	187,200.00					Pallet=40lbs/5 trips	USEPA	93.60
	mfg-packaging		424,753.85	842,032.80			, .	T direct (Olibera dipe	I COLI X	633.39
211	pool supply distribution	purchase orders online	78.00					5 lb/ream	USEPA	0.04
	pool supply distribution	OCC reuse	7,150.00					2.2 lb/box	USEPA	3.58
	pool supply distribution	OCC reuse	14,300.00					1.1 lb/box	USEPA	7.15
	pool supply distribution	5 gal. bucket reuse	494.00					1.9 lb/bucket	USEPA	0.25
	pool supply distribution	15 gal container displaces 1 gal HDPE	130,00					.0625 lb/gal HDPE	USEPA	0.07
	pool supply distribution	53 gal container reuse (by customers)	5,250.00					12.5 lbs/each	given by business	2.63
	pool supply distribution	reuse plastic packaging	1,241.38					1.5 lb/gal	USEPA	0.62
	pool supply distribution	pallets recycled		93,600.00				40 lbs/pallet	USEPA	46.80
	pool supply distribution		28,643.38	93,600.00						61.12
212	car sales/retail/service	recycle OCC		20,475.00				1.1 lbs/box	USEPA	10.24
	car sales/retail/service	recycle scrap metal			35,994.00			906 lbs/cy	USEPA	-
	car sales/retail/service	reuse plastic 5 gal. Buckets	197.60					1.9 lbs/bucket	USEPA	0.10
	car sales/retail/service	OCC reuse	3,120.00					1.5 lbs/med occ	USEPA	1.56
	car sales/retail/service	plastic totes displace OCC	1,560.00					1.5 lbs/med occ	USEPA	0.78
	car sales/retail/service	tires recycled		10,400.00				20 lbs/car tire	USEPA	5.20
	car sales/retail/service		4,877.60	30,875.00	35,994.00		<u> </u>			17.88
213	Contractor offices	Toner recycled		5.00				2.5 lbs/cartridge	USEPA	0.00
	Contractor offices	6		5.00						0.00
214	printing label	Pallets reused	960.00				ļ	Pallet=40lbs/5 trips	USEPA	0.48
	printing label	Pallet pick up by scavenger	480.00					Pallet=40lbs	USEPA	0.24
215	printing label architect	Dellata anno d	1,440.00				ļ	B # 7 489 45 11		0.72
210	architect	Pallets reused	115,200.00	<u> </u>			ļ	Pallet=40lbs/5 trips	USEPA	57.60
216	water bottling company	OCC scavenger	115,200,00	0.420.00				41L - A L	LICEDA	57.60
210	water bottling company	Damaged bottles recycled		9,120.00 14,850.00				4lbs/large box	USEPA	4.56
	water bottling company	Plastic crates		2,880.00				1.5 lbs/bottle	USEPA	7.43
	water bottling company	Switch to larger tanks	540.00	∠,000.00	·				USEPA	1.44
	water bottling company	Give away drums	300.00						business	0.27
	water bottling company	Send back drums						15lbs/drum	business	0.15
		Pallets fixed offsite	150.00					15lbs/drum	business	0.08
	water bottling company water bottling company	railets lixed offsite	51,120.00	26 050 00				7.1 lbs/fixed pallet	USEPA	25,56
217	carpet installer	Carnet nadding	52,110.00	26,850.00	<u> </u>		 	400lb = (d=)	L	39.48
211	carpet installer	Carpet padding	24 000 00	104,000.00				400lbs/day	business	52.00
	Tourber maraner	carpet bag reuse	24,000.00					40lbs/5 trips	USEPA	12.00

				Diversio	n (weight in po	unds)				
Ref≠	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
	carpet installer	Pallets reused	288.00						USEPA	0.1
	carpet installer	Carpet nylon		1,040,000.00				400 lbs/roll	business	520.00
	carpet installer	Carpet donated	175,552.00	.,,				84.4lbs/cy	business	87.7
	carpet installer		199,840.00	1,144,000.00						671.9
218	plastic sign service	OCC flat	13373.1313	23,437.44				3cy=50.08lbs	USEPA	11.7
	plastic sign service	Acrylic		7,200.00				600lbs/month	business	3.6
	plastic sign service	Pallets reused	14,400.00	.,				Pallet=40lbs/ 5 trips		7.2
	plastic sign service		14,400.00	30,637.44					1	22.5
219	computer chip mfg	Mixed paper	,	39,259.08				1cy=363.5lbs	USEPA	19.6
	computer chip mfg	locc		12,019.20				lbs	TELLUS	6,0
-	computer chip mfg	OCC reuse	2,340.00	,				1.5lbs/med box	USEPA	1.1
	computer chip mfg		2,340.00	51,278.28					<u> </u>	26.8
220	mfg plastic cases	OCC bales		108,000.00			<u> </u>	700lbs/bale	USEPA	54.0
	mfg plastic cases	Plastic scrap		582,400.00				700lbs/bale	USEPA	291.2
	mfg plastic cases	Pallets pick up by scavenger	36,000.00	,				Pallet=40lbs	USEPA	18.0
•	mfg plastic cases		36,000.00	690,400.00						363.2
221	transport	OCC pick up by scavenger	1	2,288.00				2.2lbs/med box	USEPA	1.1
	transport	OCC reuse	2,496.00	_,				48lbs/wk	business	1.3
	transport	Plastic scraps		36,000.00			·	3000lbs/mo	business	18.0
	transport	Plastic pick up by scavenger		20,800.00				Pallet=40lbs	USEPA	10.4
	transport	l l l l l l l l l l l l l l l l l l l	2,496.00	59,088.00						30.7
222	assembly	OCC bales	2,100.00	33,600.00		†		700lbs/bale	USEPA	16.8
	assembly	Pallet reuse	83,200,00	55,555.55				pallet=40lbs/5 trips	USEPA	41.6
	assembly		83,200.00	33,600.00				panet remois uipe	1002.7	58.
223	yacht service	recycle office paper	50,250.00	508.20		<u> </u>		.77 lbs/gal	USEPA	0.2
	yacht service	recycle newspaper		364.00			1	1 lb/newspaper	USEPA	0.
	yacht service	double-sided copies	60.00	304.00		1	1	5 lbs/ream	USEPA	0.0
	yacht service		60.00	872.20		<u> </u>	+	O IDO/FOCIA	l coei x	0.4
224	procurement	office paper	30.00	1,201.20			1	33 gal bin/23.1 lbs	USEPA	0.6
	procurement	OCC reuse	457.60	1,201,20			 	2.2lbs/med box	USEPA	0.2
	procurement		457.60	1,201,20		1	 	Z.Z.IDO/IIIOG DOX	1002.7	0.8
225	Plastic binding	OCC pick up by scavenger	107.00	22,880.00			1 .	2.2 lbs/med box	USEPA	11.4
	Plastic binding	Shredded paper	162.24	22,000.00			 	0.24 lbs/gal	USEPA	0.0
	Plastic binding	Pallet pick up by scavenger	102.2	10,400.00		<u> </u>	<u> </u>	40 lbs/pallet	USEPA	5.2
	Plastic binding	Pallet reuse	8,960.00	10,400.00		1	 	40lbs/5 trips	UESPA	4.4
	Plastic binding	i distrodo	9,122.24	33,280.00				TOIDS/O trips	OLO: A	21.2
226	Restaurant	OCC recycled	U, 144.27	4,290.00		1	<u> </u>	1.1lbs/small box	USEPA	21
	Restaurant	OCC recycled		8,580.00			 	2.2lbs/med box	USEPA	4.3
	Restaurant	Grease recycled	 	11,622.00		<u> </u>	 	7.45lbs/gal	USEPA	5.8
	Restaurant	o. oaso rooyoloa		24,492.00			 	7Johnaryai	UULFA	12.
227	Church	Newspaper		3,000.00			+	250lbs/month	business	1.5
:	Church	1.10410Paper		3,000.00		1	+	Zooloamoriu	Duali 1622	1.5
228	office supplies - retail	recycle OCC	 	54,600.00			 	1050 lbs/bale	USEPA	27.3
	office supplies - retail	donate notebooks	62.50				<u> </u>	TOJO IDSOBIE	weight	
	office supplies - retail	recycle toner cartridge	02.50	114.00		<u> </u>	+	2.5 lbs/cartridge	USEPA	0.0

Board Meeting

ALL AUDITED BUSINESSES - CITY OF ORANGE

Age Agendanitem Att Attachment 3a

	Wareh #3 16, 2005	<u> </u>	1	Diversi	n /waish is	(mala)			1	Atta Atta cem
7#-		1	Source	Diversion	on (weight in po	unds)		1]
Ref≢	Business Type	Activity Description	Reduction	Dogualina	Makel-	lm	Comm. 1.45			Diversion
	Dudiness Type	Activity Description	Reduction	Recycling	Metals	Inerts	Composting	Conversion Factor	Source	Tons
	office supplies - retail		62.50	54,714.00	SR & R	SR & R		(weight per count)		per year
229	office supplies - retail	OCC large bale - recycled	62.50	,				700 15 - 4 - 1	(IOEDA	27.39
دعم	office supplies - retail	pallets returned	10,400.00	39,000.00		<u> </u>	ļ	700 lbs/bale	USEPA	19.50
	office supplies - retail	panets returned	10,400.00	30,000,001		1	ļ	40 lbs/pallet	USEPA	5.20
230	parts (watches,	recycle OCC	10,400.00	39,000.00		<u> </u>		4 4 11 . 11	LIGERA	24.70
200	parts (watches,	recycle OCC recycle wh ldgr		572.00 800.00				1.1 lbs/box	USEPA	0.29
	parts (watches,	desk donations	6,158.25	800.00				400 lbs/cy	USEPA	0.40
	parts (watches,	chair donations	955.00			<u> </u>	ļ <u></u>	246.33 lbs/desk	BUG	3.08
	parts (watches,	computer donations		-		ļ		38.2 lbs/chair	BUG	0.48
	parts (watches,	computer donations	1,400.00	4 370 00		ļ	Ļ	56 lbs/unit	BUG	0.70
231	grocery store	recycle OCC	8,513.25	1,372.00		-				4.94
231	grocery store			255,500.00				700 lbs/bale	USEPA	127.75
		recycle Office paper reuse OCC	40 000 00	3,303.30				25.41 lbs/33glln	USEPA	1.65
	grocery store		10,868.00					2.2 lbs/box	USEPA	5.43
	grocery store	plastic totes displace OCC	6,864.00		- * .			2.2 lbs/box	USEPA	3.43
	grocery store	recycle meat renderings		130,738.81	•	<u> </u>		57 lbs/cf	FEECO	65,37
	grocery store	recycle grease	47.700.00	6,019.60				7.45 lbs/gal	USEPA	3.01
222	grocery store	7	17,732.00	395,561.71						206.65
232	nursery - plant wholesale	Truck tires	1 222 22	2,100.00				Tire truck=60lbs	USEPA	1.05
	nursery - plant wholesale	Plant donations	1,000.00		** **			5 lbs/donated item	business	0.50
222	nursery - plant wholesale		1,000.00	2,100.00						1.55
233	composites	occ		23,437.44		<u> </u>		OCC=50.08lbs	TELLUS	11.72
	composites	Mixed paper		30,243.20		,		1cy=363.5lbs	USEPA	15.12
	composites	shredded paper		1,040.00				8 lbs/33 glln	USEPA	0.52
	composites	Totes	600.00					1.1lbs/small box	USEPA	0.30
	composites	Pallet reuse	1,152.00					Pallet=40lbs/5 trips	USEPA	0.58
	composites	Wood scrap reuse	300.00			1		50lbs/2mo	business	0.15
	composites	Pallets recycled		24,000.00				Pallets=40lbs	USEPA	12.00
	composites		2,052.00	78,720.64						40.39
234	Fast food	OCC recycled		8,808.00				2.2lbs/med box	USEPA	4.40
	Fast food	OCC recycled		4,368.00				4lbs/large box	USEPA	2.18
	Fast food	<u> </u>		13,176.00						6.59
235	department store	paper		254,800.00				700lbs/bale	USEPA	127.40
	department store	office paper		600.00				50 lbs/case	USEPA	0.30
	department store	OCC reuse	6,240.00					4lbs/large box	USEPA	3.12
	department store	OCC reuse	3,432.00					2.2lbs/med box	USEPA	1.72
	department store	computer paper reduction	332.80					1 ream=6.4	BUG	0.17
	department store	pallets reused	87,360.00					40 lbs/ pallet	USEPA	43.68
	department store	donate goods	2,400.00			i	I	200 lbs/month	weighed	1.20
	department store		99,764.80	255,400.00		İ				177.58
236	products	OCC recycled		1,144.00				2.2 lbs/med box	USEPA	0.57
	products	reuse plastic cores	7,800.00		-			100 lbs/day	business	3.90
	products	Pallets recycled		9,360.00				40 lbs/pallet	USEPA	4.68
	products		7,800.00	10,504.00				·		9.15
237	tile/roofing wholesale	OCC - scavenger		1,953.12				50.08 lbs/cy	USEPA	0.98
	tile/roofing wholesale			1,953.12					l	0.98

Agenda Item Attachment 3a

	pril 15-16, 2003		1	Diversion	n (weight in pou	nds)				Attachn
Ref ‡	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons per year
238	building material	OCC baled back to DC		1,144,000.00	OK GIT	OR GIV	<u> </u>	300 lbs/ bale	USEPA	572.00
	building material	Pallet reuse	189,800.00	1,111,000.00				pallet=40lbs/5 trips	USEPA	94.90
	building material	metal scrap	100,000,00		85,520.00		 	paner remarks and	info	
	building material	sawdust-recycled	19,500.00		00,020.00			375 lbs/cy	USEPA	9.75
	building material		209,300.00	1,144,000.00	85,520.00		†	,		676.65
239	Textile Institute	OCC reuse	1,716.00	1,1 11,555.55	05,525.55		+	2.2 lbs/med box	USEPA	0.86
	Textile Institute	Packing material reuse	78.00				1	33 gal=1.5 lbs	USEPA	0.04
	Textile Institute	Pallets resold		104,000.00				40 lbs/pallet	USEPA	52.00
	Textile Institute		1,794.00	104,000.00			†"	70 1110 1110		52.90
240	thrift store	occ	11,440.00	,			 	2.2 lbs/med box	USEPA	5.72
	thrift store	reuse newspaper	1,820.00				1	12" stack=35lbs	USEPA	0.91
	thrift store	pallets sent to DC	2,080.00					tripsUSEPA	-	1.04
	thrift store		15,340.00							7.67
241	Restaurant	OCC pick up by scavenger	10,0.00.0	4,680.00				1.5lbs/box	USEPA	2.34
	Restaurant	grease trap	7,748.00	,,				fats 7.45lbs/gal	USEPA	3.87
	Restaurant	plastic buckets reuse	456.00					1.9 lbs/bucket	USEPA	0.23
	Restaurant		8,204.00	4,680.00			1		332.71	6.44
242	Catering	plastic gal jugs reused	47.52	,,000.00				jug=0.33 lbs	USEPA	0.02
	Catering	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	47.52	-)	, , , , , , , , , , , , , , , , , , ,	0.02
243	cabinet makers									
	cabinet makers			1			† · · ·		 	
244	build material	OCC by scavenger		5,700.00			1	2.2 lbs/med box	USEPA	2.85
	build material	pallets reuse	208,000.00					tripsUSEPA		104.00
	build material	tires		12,000.00				80 lbs/tire	USEPA	6.00
	build material		208,000.00	17,700.00	****		1		332.71	112.85
245	furniture manufacturer	scrap wood		104,000.00				2000lbs/wk	business	52.00
	furniture manufacturer	sawdust	· · ·	390,000.00				375lbs/cy	Tellus	195.00
	furniture manufacturer			494,000.00					1 -11-4	247.00
246	assembly/manufacturing	recycle sawdust		135,000.00			<u> </u>	375 lbs/cy	Tellus	67.50
	assembly/manufacturing	recycle wood scrap		118,630.80			· · · · · · · · · · · · · · · · · · ·	329.53 lbs/cy	Tellus	59.32
	assembly/manufacturing	reuse pallets	1,296.00					lbs/pallet	CIWMB	0.65
	assembly/manufacturing		1,296.00	253,630.80			1			127.46
247	Retail	OCC pick up by hauler		74,360.00				2.2 lbs/med box	USEPA	37.18
	Retail	Al cans by employees		222.00		••	† · · 	24 cans= 0.888 lbs	USEPA	0.11
	Retail	toner sent back		7.50	i			2.5 lbs/cartridge	USEPA	0.00
	Retail			74,589.50	<u> </u>		1			37.29
248	Adult entertainment store								<u> </u>	-
	Adult entertainment store						***		 	
249	car wash	recycle office paper		120.12				.77 lbs/gal	USEPA	0.06
	car wash	reuse OCC	57.20				<u> </u>	1.1 lbs/box	USEPA	0.03
	car wash		57.20	120.12						0.09
250	Auto Dealership	OCC reuse	1,716.00					1.1 lbs/small box	USEPA	0.86
	Auto Dealership	OCC reuse	3,432.00				T	2.2 lbs/med box	USEPA	1.72
	Auto Dealership	office paper recycled		1,201.20				23.1 lbs/33glln	USEPA	0.60
	Auto Dealership	pallet reuse	640.00					40 lbs/pallet	USEPA	0.32

Age**ngenda**ltem Att**attaseme**nt 3a

	Warch 43 16, 2005	1		Dis!-		unda)		· · ·	r	Atta dinasi n
744 1444		1	Source	Diversion	n (weight in po	unas)				Disc
Ref#	Business Type	Activity Description	Reduction	Recycling	Metals	Inerts	Composting	Conversion Faster	Cauraa	Diversion
	Casilicos Type	Nouvity Beautipacti	reduction	Recycling	SR & R	SR & R	Composting	Conversion Factor	Source	Tons
	Auto Dealership		5,788.00	1,201.20	SKAK	SKAK		(weight per count)		per year 3.49
251	grocery store	OCC recycle	3,700.00	145,600.00		<u> </u>		700lbs/bale	USEPA	
	grocery store	totes replace OCC	11,400.00	143,000.00		1		1.1 lbs/small box	USEPA	72.80 5.70
	grocery store	pallets	41,600.00					pallet=40lbs/5 trips	USEPA	20.80
	grocery store	1	53,000.00	145,600.00	····	1		palicttolbaro tripa	OOLITA	99.30
252	container manufacturing	occ	00,000.00	168,000.00				700lbs/bale	USEPA	84.00
		Pallets fixed	15,600.00	100,000,00		1	 	Pallets=40lbs/2 trips		7.80
	container manufacturing	Pallets for firewood	52,000.00			-		Pallet=40lbs	USEPA	26.00
	container manufacturing	Pallets given away	8,000.00					Pallet=40lbs	USEPA	4.00
	container manufacturing		75,600.00	168,000.00		 		T dilet 40100	OOLIA	121.80
	screen printing	pallets picked up by scavenger	10,000.00	104,000.00		1		pallets=40lbs	USEPA	52.00
	screen printing	,		104,000.00		<u> </u>		paneto +olbo	OOL! A	52.00
	1			10 1,000.00	· · · · · · · · · · · · · · · · · · ·	i i	<u> </u>		given by	32.00
254	medical center	OCC recycled		252,000.00				500 lbs/bale	business	126.00
		1		202,000.00		<u> </u>		OOO IDS/DAIC	Dusiness	120.00
	medical center	OCC reuse	11,440.00			:	1	2.2 lbs/medium box	USEPA	5.72
			11,175.00					Z.Z IDS/MCGIGITI DOX	given by	5.12
	medical center	Send back boxes	3,600.00]	10 lbs/box	business	1.80
			3,000.00	"				TO IDO/DOX	given by	1.00
	medical center	eliminate pediatric admission kits	1,800.00					.5 lbs/ each	business	0.90
	"		1,000.00			<u> </u>		.5 1037 68011	given by	0.80
	medical center	Pressure cuffs now reusable	3,000.00	İ				0,25 lbs/cuff	business	1.50
		Cleaning supplies in larger	0,000.00	·		· · · · · · · · · · · · · · · · · · ·		O.ZO IDGICUIT	business	1.50
	medical center	containers	99.00					1.1 lbs/bucket	USEPA	0.05
			20,00					1.1 IDS/DUOKCE	given by	0.00
	medical center	Mixed yard trims	i	51,840.00		1		108 lbs/cy	business	25.92
				01,040.00		 		Toolbardy	business	20.32
	medical center	Pallets-sold	1	96,000.00				40 lbs/pallet	USEPA	48.00
			·	00,000.00		 		40 iborpaliet	OOLIA	40.00
	medical center	Pallets sent back	25,920.00				:	40 lbs/5 trips	USEPA	12.96
			20,020.00			 	·	TO IDA/O tripa	given by	12.50
	medical center	Switch to washcloth	16,050,00					15 lbs/case	business	8.03
		The state of the s	10,000.00					TO IDS/Odds	given by	0.03
	medical center	Reusable surgical towels	6,000.00					10 lbs/case	business	3.00
		Transport deligious torrolo	0,000.00					150 lbs of	given by	3.00
	medical center	Donate surgical equipment	300.00					equipment/pallet	business	0.15
			- 555,55						given by	0.10
	medical center	Mattress recycled		16,200.00					business	8.10
				10,200.00		<u> </u>			given by	0.10
	medical center	Reusable instruments	180.00					5 lbs/item	business	0.09
	medical center	Toner recycled	100.00	6,000.00				2.5 lbs/yr	USEPA	3.00
	medical center		68,389.00	422,040.00		 		E.O iDai yi	OULIA	245.21
	Financial services	shredded paper	00,000.00	37.44				33gal=8lbs	USEPA	0.02
	Financial services	white ledger paper		31.20					USEPA	0.02
	Financial services	toner cartridge		30.00		 	 		USEPA	0.02

Agenda Item Attachment 3a

	pni 15-16, 2003			Diversion	on (weight in pou	nds)			Γ	Attachm
Ref	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor	Source	Diversion Tons
	Financial services			98.64	SR&R	SK&K	<u> </u> .	(weight per count)		per year
256	Financial services	Instashred picks up		2,722.50			 	22mal=0 lba	USEPA	0.05
200	Financial services	toner sent back		2,722.50				33gal=8 lbs 2.5 lbs/cartridge	USEPA	1,36
	Financial services	toner sent back	-					Z.5 ibs/carringe	USEPA	0.01
257	mfg - electric components	no activity	<u> </u>	2,732.50			<u> </u>			1.37
201	mfg - electric components	I D activity	 							
258	systems	packing	1,248.00					8 lbs/33 gal	USEPA	0.62
200	systems	recycle scrap metal	1,240.00		652,432.50		 	906 lbs/cy	USEPA	0.62
	systems	lecycle scrap metal	1,248.00		652,432.50		<u> </u>	906 ibs/cy	USEFA	
259	Auto Dealership	Pallet reuse	4,160.00		002,402.00			tring I SEDA		0.62
200	Auto Dealership	OCC recycled	4,100.00	3 000 00				tripsUSEPA	LICEDA	2.08
	Auto Dealership	office paper		3,900.00 13,086.00				50 lbs/ cy	USEPA	1.95
	Auto Dealership	tires						363.5 lbs/cy office	USEPA	6.54
	Auto Dealership		1 200 00	24,000.00			 -	20 lbs/tire	USEPA	12.00
	Auto Dealership	computerized changes	1,300.00 5,460.00	40 000 00			 	5 lbs/ream	USEPA	0.65
260	Gardening	Yardwaste	5,460.00	40,986.00				40400011	LIGERA	23.22
200	Gardening	Pallet reuse	20,000,00					40cy=4320lbs	USEPA	
	Gardening	Failet feuse	20,800.00	0.00				pallet=40lbs/5 trips	USEPA	10.40
261	retail music	OCC	20,800.00	0.00			0.00			10.40
201	retail music	OCC recycling w/mall OCC reuse	0.500.00	20,592.00				1.1 lb/box	USEPA	10.30
			8,580.00				 	1.1 lb/box	USEPA	4.29
	retail music	reuse security cases	1,950.00					2 oz./case	business	0.98
	retail music	return overages & damages	300.00					5 lb/mo	business	0.15
	retail music	donations	60.00				ļ	2@ 30 lb/ box/ yr	business	0.03
202	retail music		10,890.00	20,592.00						15.74
262	consulting									-
202	consulting	000								-
263	health care	OCC reuse	457.60					2.2lbs/med box	USEPA	0.23
2004	health care	000	457.60			<u> </u>				0.23
204	Grocery store	OCC recycled		520,000.00				400lbs/bale	USEPA	260.00
	Grocery store	Office paper	0.004.00	4,804.80				33gal=23.1lbs	USEPA	2.40
	Grocery store	OCC reuse	9,984.00					4lbs/large box	USEPA	4.99
	Grocery store	OCC reuse	13,728.00					2.2lbs/med box	USEPA	6.86
	Grocery store	Stretch wrap		5,200.00				100lbs/wk	business	2.60
	Grocery store	Pallet reuse	33,280.00				ļ	40lbs/5 trips	USEPA	16.64
	Grocery store	Bone barrel		5,200.00			<u> </u>	100 lbs/55glin	nce	2.60
	Grocery store	Grease recycled		4,920.00				55gal=410lbs	USEPA	2.46
005	Grocery store	1 000	56,992.00	540,124.80						298.56
265	grocery store	recycle OCC		1,022,000.00			<u> </u>	700 lbs/bale	USEPA	511.00
	grocery store	recycle office paper		660.66				.77 lbs/gal	USEPA	0.33
	grocery store	recycle stretch wrap		7,843.66				22.55 lbs/cy	Tellus	3.92
	grocery store	reuse plastic 5 gal. Buckets	494.00					1.9 lbs/bucket	USEPA	0.25
		produce composted						1443 lbs/cy	Tellus	188.51
	grocery store	recycle meat renderings		31,200.00				57 lbs/cf	FEECO	15,60
	grocery store	recycle grease		10,660.00				7. 4 5 lbs/gal	USEPA	5.33
	grocery store	recycle yardwaste					1,834.93	108 lbs/cy	USEPA	0.92

Agen Agenda Item Atta trachment 3a

	March 49 16, 2005		T	Diversio	n (weight in po	unds)		1	1	Atta &ffas&ff
Ref♯	Business Type	Activity Description	Source Reduction	Recycling	Metals SR & R	Inerts SR & R	Composting	Conversion Factor (weight per count)	Source	Diversion Tons
	grocery store	plastic totes displace OCC	16,016.00		OI GI	ORGIN	 	2.2 lbs/box	USEPA	per year 8.01
	grocery store	scratch paper use	520.00					5 lbs/ream	USEPA	0.26
	grocery store	bread donation	32,850.00	-	·	 		cart full	weight	16.43
	grocery store	food donations	595,00			 		cart full	weight	0.30
	grocery store	pallets returned	110,760.00		• • •	- 		at DC)	USEPA	55.38
	grocery store	I	161,235.00	1,072,364.32		†·	378,849.86		OOL! /	806.22
266	pharmacy/restaurant	recycle OCC	101,	13,260.00			0,0,0,0.00	2.55 lbs/box	USEPA	6.63
	pharmacy/restaurant	reuse plastic 5 gal. Buckets	197.60	10,200.00			<u> </u>	1.9 lbs/bucket	USEPA	0.10
	pharmacy/restaurant	recycle grease	1	21,307.00		 		7.45 lbs/gal	USEPA	10.65
	pharmacy/restaurant	food donations	250.00					T. To Indigate	weight	0.13
	pharmacy/restaurant		447.60	34,567.00	•	1			Weight.	17.51
267	printing	recycle OCC		13,000,00	W1.14		1		weight	6.50
	printing	recycle office paper		11,011.00		······		.77 lbs/gai	USEPA	5.51
	printing	donate wh ldgr	15,000.00	7.1,01.11.00			†	5 lbs/ream	USEPA	7.50
	printing	reuse OCC	2,860.00			 		2.2 lbs/box	USEPA	1.43
	printing		17,860.00	24,011,00		† · · · · · · · · · · · · · · · · · · ·			002.7.	20.94
268	Financial Institution	office paper	1	8,808.80		1		55gal=42.35 lbs	USEPA	4.40
	Financial Institution		' 	8,808.80		 		Cogar (E.Co ISC	OOL! 7	4.40
269	exterminators	no activity		0,000.00						7.40
-	exterminators							1		
270		OCC pick up by scavenger		114,400.00		 		2.2lbs/med box	USEPA	57.20
		Pallet reuse	4,160.00	7 1 1, 100.00		 	 -	40lbs/5 trips	USEPA	2.08
		Pallet pick up by scavenger	.,	20,800.00		1		40 lbs/pallet	USEPA	10.40
	Assemble office furniture		4,160.00	135,200.00		 	-	10 ibarpanet	OOL! X	69.68
271	Financial services	Instashred picks up	1,100,00	686.40				33gal=8 lbs	USEPA	0.34
	Financial services	toner sent back		30.00		 		2.5 lbs/cartridge	USEPA	0.02
	Financial services			716.40	• • • • • • • • • • • • • • • • • • • •			E.O DOFCER RAGE	OOLIA	0.36
272	wood furniture	OCC reuse	1,802.88	7.0.10		 	1	OCC=50.08lbs	TELLUS	0.90
	wood furniture	Plastic laminate reuse	520.00			<u> </u>		10lbs/wk	business	0.26
	wood furniture	Pallet reuse	12,740.00			1	<u> </u>	7lbs/pallet	USEPA	6.37
	wood furniture	Pallet fixed	3,640.00			·	 	Pallet=40lbs/2 trips	USEPA	1.82
	wood furniture	Wood scraps donated	23,726.16			 		1cy=329.53lbs	TELLUS	11.86
	wood furniture		42,429.04		•	 	1	10) 020.00100	TEELOO	21.21
273	Wire distributors	OCC reuse	5,720.00			 		2.2lbs/med box	USEPA	2.86
	Wire distributors	file purge	- 0,7 20.00	1,250.00		 		25 lbs/case	weight	0.63
	Wire distributors	wooden spools reused	3,600.00	.,		<u> </u>		150 lbs/spool	weight	1.80
	Wire distributors	wooden skids	7,555.00	7,200.00		1		pallet size)	weight	3.60
	Wire distributors		9,320.00	8,450.00		 	†		.rvigi it	8.89
274	temporary staffing service	recycle toner cartridge	5,020.00	45.60		1	1	2.5 lbs/cartridge	USEPA	0.03
	temporary staffing service		+ +	45.60		 	1	2.2		0.02
275	Hang gliders-mfg	OCC reuse	4,576.00	70.00		1	<u> </u>	2.2lbs/med box	USEPA	2.29
	Hang gliders-mfg	Kraft paper reused	6,500.00			1		25lbs/day	business	3.25
	Hang gliders-mfg	Reuse foam	1,040.00			1		20lbs/wk	business	0.52
	Hang gliders-mfg	Wood crates recycled	1,040,00	12,000.00		1	1	2000lbs/2 month	business	6.00
	Hang gliders-mfg	Pallets recycled	† †	10,400.00		1	 	40lbs/pallet	USEPA	5.20

Agenda Item Attachment 3a

	pili 10-10, 2000									Auguni
j				Diversion	on (weight in pou	nds)				
Ref ∉			Source]						Diversion
œ	Business Type	Activity Description	Reduction	Recycling	Metals	Inerts	Composting	Conversion Factor	Source	Tons
					SR & R	SR & R		(weight per count)		per year
	Hang gliders-mfg	OCC recycled		2,600.00				50 lbs/cy	USEPA	1.30
	Hang gliders-mfg		12,116.00	25,000.00						18.56
276	systems	OCC flat		10,416.64				lbs	TELLUS	5.21
	systems	scavengers	15,600.00					100lbs/door	business	7.80
	systems	Aluminum scrap			27,300.00			175 lbs/cy whole		-
	systems		15,600.00	10,416.64	27,300.00					13.01
277	piping distribution	OCC reuse	11,440.00					1.1 lb/box	USEPA	5.72
	piping distribution	gaylord reuse	1,440.00					20 lb/box	field study	0.72
	piping distribution	reduced size of catalogs	900.00					1.5 lb/ea	business	0.45
	piping distribution	bsn)			2,000.00			2,000 lb/yr	business	-
	piping distribution	iron pipe donated			1,000.00			1,000 lb/yr	business	-
	piping distribution	pallet recycling & burning		24,960.00				40 lbs/pallet	USEPA	12.48
	piping distribution	pallet reuse	6,816.00					40 lbs/pallet	USEPA	3.41
	piping distribution	toner cartridge return	17.50					2.5 lbs/ea	USEPA	0.01
	piping distribution		20,613.50	24,960.00	3,000.00					22.79
278	insurance carrier	OCC reuse	1,144.00					2.2lbs/med box	USEPA	0.57
	insurance carrier		1,144.00							0.57
279	First aid supplies	OCC reused	2,080.00			***************************************		4 lbs/large box	USEPA	1.04
	First aid supplies	Shredded paper recycled		32.00				33 gal=8 lbs	USEPA	0.02
	First aid supplies	Pallet pick up by scavenger		6,240.00				40 lbs/pallet	USEPA	3.12
	First aid supplies		2,080.00	6,272.00						4.18
280	alcohol distributor	OCC recycle	1	109,200.00				700lbs/bale	USEPA	54.60
	alcohol distributor	Mixed paper		13,086.00				paper=363.5lbs	USEPA	6.54
	alcohol distributor	OCC reuse	8,580.00					1.1lbs/small box	USEPA	4.29
	alcohol distributor	Color glass	1 1	103,680,00				broken glass	FEECO	51.84
	alcohol distributor	Pallets recycled		124,800.00				Pallet=40lbs	USEPA	62.40
	alcohol distributor	Pallets repaired	26,000.00					Pallet=40lbs/2 trips	USEPA	13,00
	alcohol distributor		34,580.00	350,766.00				· · · · · · · · · · · · · · · · · · ·		192.67
281	retail	reuse OCC	6,864.00					2.2 lbs/box	USEPA	3.43
	retail	plastic totes displace OCC	858.00		f			1.1 lbs/box	1	0.43
	retail	double-sided copies	120.00					5 lbs/ream		0.06
	retail	toy donations	520.00						weight	0.26
	retai		8,362.00		<u> </u>			-		4.18
282	Restaurant	Pallet reuse	640.00					40lbs/5 trips	USEPA	0.32
	Restaurant		640.00	T.					··	0.32